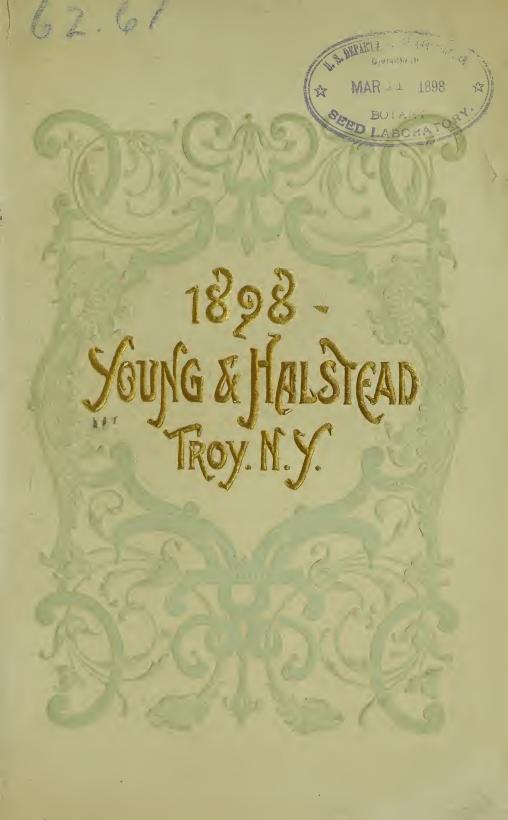
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Order Blank of YOUNG & HALSTEAD, Foot of Grand St., Troy, N.Y. Please forward to Ship Name of Person, PER SURE AND WRITE YOUR NAME AND ADDRESS PLAINLY. Street and No. (State here whether to be sent by Mail, Express, Freight, or Boat. Give route desired.) Post Office. Enclosed is Cash, & P.O. M. Order, \$ (If in Registered Letter; letters can be registered at ANY P. O. on payment of 10 cents.) Express Office . -" Bank Draft, \$... (If different from P. O.) Express, M. O., \$ State, In any of these ways money can be sent safely, and is at our risk. Money sent otherwise is at sender's risk. There is no safety in postal NOTES. Do not send silver. County, .. Order No Date. 1898. Send C. O. D., \$... Charge to my Acc't, \$ Orders from unknown Customers unaccompanied by a Remittance, will be sent by Express C. O. D. DATE RECEIVED MAKE OUT ORDER FOR SEEDS ON THIS SIDE.

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YOUNG & HALSTEAD

ANNUAL CATALOGUE OF

High Grade Seeds, Palms, and Implements

For Farm, Garden, Lawn and Conservatory.

We would call attention to the descriptions and directions given in this catalogue concerning each variety of Vegetable and Flower seeds. We also give descriptions of culture of all vegetable seeds. They are as full and explicit as the limited space of this catalogue will admit, and worthy of your attention. We have taken special care to obtain seeds from reliable sources and have left nothing undone in our efforts to procure the very choicest seed. The prices we have quoted are those ruling at this date and do not include free transit, except for flower seeds in packets, ounce and quarter pounds.

Name, Address, Etc. We beg our correspondents to give us very exactly on each of their orders, their name and address, also to indicate very precisely the means of carriage which they prefer; whether by express, freight or mail, and the office or railroad station which is nearest to them.

In case these directions are not followed out, we shall choose ourselves the most advantageous and convenient means, but entirely at the risk of the customer, avoiding ourselves all responsibility.

DIRECTIONS FOR MAKING A HOTBED.

In this vicinity, from the first to middle of March is quite early enough to make a hotbed, and even a little later would do. Time varies according to latitude. Provide a quantity of fresh horse manure from the stables and add to this one-third to one-half its bulk in leaves. Mix them thoroughly, tramping down the mass in successive layers, and form into a large pile, so that fermentation will proceed even in severely cold weather. When the heap begins to steam, turn again and allow to remain two or three days longer, or until the second fermentation commences. Make an excavation or pit $2\frac{1}{2}$ feet deep and

the size suitable. The pit will be better if built of brick. Make facing south or east. Hotbed sash are usually 6x3 feet, and one sash will generally give plants enough for a large family. The frame for the sashes should be 18 inches high at the back and 12 inches in front, which will give proper slope to catch the sunlight.

When everything is ready the manure is placed in the pit and trodden down firmly in layers to the depth of 2 or $2\frac{1}{2}$ feet, then put on the sashes, but do not sow the seed. In two or three days the temperature will be 90 degrees or a little less, then put on 6 or 8 inches of soil made of well rotted sod, mix with fine old manure, then work together and sow the seed thinly in drills 3 inches apart, afterward thinned or transplanted. Air must be given every mild day by raising the sashes at the back. Water with tepid water whenever necessary, and during cold nights and snow storms keep frame covered with mats or board shutters. Same directions may apply to hotbeds made on surface of the ground, except that the manure should be a foot wider than the frame.

We mail all seeds in packets, ounce and quarter pounds, at Catalogue prices, free; but when Peas, Corn, Beans, are ordered in larger quantities, and seeds at pound rates, add 10c. per qt. for Corn; 15c. per qt. extra for Peas and Beans, and 8c. per lb. extra, to pay postage, except Canada, which requires double that amount.

WE OFFER ONLY TESTED SEEDS OF HIGHEST GRADE OBTAINABLE.

Our seeds are received from first hands. The most reliable growers in this country and Europe, grow our seeds expressly for us under contract, from selected seed stock. This insures to our customers first reliable seeds of the choicest strains, and as we thoroughly test their germination under glass, they will surely grow. One trial order will convince you and make you a permanent customer.

Notice to Customers. While we exercise greatest care to have all our seeds pure and reliable, we do not give any warranty, expressed or implied, and will not be in any way responsible for the crops. If the purchaser does not accept the seeds on these conditions, they must be returned at once

YOUNG & HALSTEAD.

* * * * * *



ASPARAGUS.

Culture.—Sow seed thinly in rows one foot apart in April or May (4 to 5 lbs. per acre). Keep down all weeds. Thin out to three or four inches in the rows, saving only the strongest



Palmetto Asparagus.

plants. When plants are one year old transplant into a rich sandy loam into which plenty well-rotted manure has been worked. In planting for private use, set out in beds five feet wide, three rows in a bed. Never cut too closely. Top dress every fall with manure, spade this in in the spring with two or three pounds of salt to the square yard.

	F	L 1.	UZ.	74 13.	LaD.
	The old, reliable variety,				
	A desirable bright green,		IOC-	20C.	50c.
Columbian	Mammoth White. White				
shoots,		5c.	IOC.	25C.	75c.

Asparagus Roots.

						PΕ	R 100	PER	1000
Colossal.	Two year old	roots, .					\$0.75	\$	5.00
Palmetto.	Mammoth	_,,					1.00		7-50
Columbian	Mammoth	White				٠	1.00		7.50

ARTICHOKE.

Culture.—Sow seed in April and May, in deep, rich sandy loam, with plenty of well rotted manure. When large enough, transplant into rows three to four feet apart and two feet in the rows. They reach maturity the second year. Tie up leaves, then bank up with dirt around each plant; in spring fork in a dressing of manure.

BEANS.

Culture.—About May 1st, select a warm, dry sheltered spot. Dig and manure slightly. Make drills two inches deep and eighteen inches apart. Put beans three inches apart in drills, and cover not more than two inches deep. Hoe well in dry weather to keep down the weeds. Sow every two weeks for succession.

Beans, Dwarf or Bush.

Burpee's Bush Lima. A bush form of the large flat pole lima. Superb. Pkt. 10c; qt. 30c.; pk. \$1.75; bu.

\$5.25. Extra Early Refugee. This variety has all the superior qualities of the Refugee, and fully two weeks earlier in podding. Pt. 10c.; qt. 20c.; pk. \$1.; bu. \$3.

Early Yellow Six Weeks. Very prolific pods. Neither flat nor round. Pkt. 10c.; qt. 20c.; pk. \$1.; bu. \$2.75.



Burpee's Bush Lima.

BEANS-Continued.

Improved Early Red Valentine. Very early and immensely productive. This improved variety is earlier by ten days than the common Valentine bean. Pkt. 10c.; qt. 20c.; pk. \$1; bu. \$3.

Improved Dwarf. Horticultural. Delicious either shelled or green. A fine shelled bean for summer use. Pkt. 10c.; qt. 20c.; pk. \$1; bu. \$3.

Early Mohawk. Long, flat straight pods, very hardy. Pkt. 10c.; qt. 20c.; pk. \$1; bu. \$3.

Refugee, or 1000 to 1. Medium to late, very productive and tender. Largely grown for main crop. Pkt. 10c.; qt. 20c.; pk. \$1; bu. \$2.75.

Dwarf Horticultural. Excellent, late, very productive. Pkt. 10c.; qt. 20c.; pk. \$1; bu. \$3.25.

White Marrowfat. String or shell bean. Pkt. 10c.; qt. 20c.; pk. \$1; bu. \$3.

White Pea. Pkt. 10c.; qt. 20c.; pk. \$1.; bu. \$3.

Beans, Wax Pod.



Wardwell's Kidney. Extra early, long flat, purely wax pods, very productive and beautiful. Pkt. 10c.; ot. 20c.; pk. \$1; bu. \$3.

qt. 20c.; pk. \$1; bu. \$3.

Davis' Kidney White Wax. One
of the best of white varieties. Pkt.
10c.; qt. 20c.; pk. \$1,20; bu. \$3,25.

Ioc.; qt. 2oc.: pk. \$1.20; bu. \$3.25. Golden Eyed Wax. Very hardy and prolific, with flat yellow pods. Very early, and exceptionally free from rust. Pkt. Ioc.; qt. 25c.; pk. \$1 20; bu. \$3.25.

Golden Wax. Very early, round pods, brittle, entirely stringless, and of rich golden wax color. It is very prolific, of dwarf, compact growth. Pkt.ioc.; qt.20c.; pk. \$1; bu. \$3.

Improved Golden Wax Pods long, stringless. Round, golden yellow, excels in richness and tenderness, very early and prolific. Pkt. 10c.; ot. 20c.; pk. \$1.25; bu. \$3.25.

qt. 20c.; pk. \$1.25; bu. \$3.25.

German Wax. (Black.) One of the best for family use. "Mother's kind;" old and reliable. Pkt. 10c.; qt. 20c.; pk. \$1.25; bu. \$3.50.

White Wax. Almost transparent, stringless, tender, crisp, of richest flavor. Pkt. 10c.; qt. 15c.; pk. 75c.; bu. \$2.50.

Pole, or Running Varieties.

Culture — Sow May 1st for all except limas, which should not be sown before the last of the month, or until it has become warm. Plant in hills four feet each way. One quart of limas will plant about 100 hills, allowing four to five beans to the hill. Of smaller sorts about 200 hills. Set poles eight to ten feet long in hill before planting seed. See illustration, page 5.

Lima. Extra Early Jersey. Matures earlier than large limas. Pkt. 10c.; qt. 30c.; pk. \$1.50; bu. \$5.50.

Dreer's Improved. Large, good yielder. Pkt. 10c.; qt. 30c.; pk. \$1.50; bu. \$5.50.

King of the Garden. Large in pods and extra large in bean. Superb. Pkt. 10c.; qt. 30c.; pk. \$1.50; bu. \$5.50.

Large White Lima. Extra large in size, and are very largely grown. Pkt. 10c.; qt. 30c.; pk. \$1.50; bu. \$5.50.

Small Lima or Sevia. Pkt. 10c.; qt. 30c.; pk. \$1.50; bu. \$5.50.

Dutch Case Knife. Pods long, green and flat. Can be either snapped or shelled. Pkt. 10c.; qt. 25c.; pk. \$1.50; bu. \$5.50.

Horticultural, or Speckled Cranberry. Good as a snap or shell bean. Pkt. 10c.; qt. 25c.; pk. \$1.50; bu. \$5.

Scarlet Runner. Popular English pole bean. A favorite sort. Pkt. 10c.; qt. 25c.; pk. \$1.50; bu. \$5.

Seeds in packets, ounces and quarter pounds mailed free at catalogue prices. For quarts, pounds, etc., see first page.

BEANS-Continued.

Golden Cluster Wax. Beans early in July, and continues until frost. Pods are from six to eight inches long, and are borne in clusters from three to six. Beautiful golden yellow.

Pkt. 10c.: qt. 30c.; pk. \$1.75; bu. \$6.

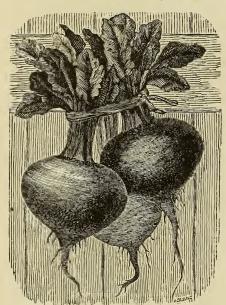
German Wax. Old standard. Pkt. 10c.; qt. 30c.; pk.

\$1.75; bu. 46.

BEETS.

Culture. Sow Mangel-Wurzels in deep soil, with plenty of manure worked in the soil. Sow in May or June (four to five pounds per acre), twelve to fifteen inches apart, and thin to eight inches in the rows. When plants are about four inches high, fertilize with 200 lbs. Read's Fertilizer, and about 400 lbs. of salt per acre. One ounce will sow one hundred feet of drill.

Dirego. An extra early variety with very small top, slender stems, smooth skin, flattish, round in shape like an crange, and has one small tap root. The color of the flesh is rich, dark crimson, with faint lighter colored rings. The flesh is crisp and sweet, without any objectionable earthy flavor. It is as early as Crosby's, but far more regular in character, and is quite free from the very coarse roots which are always



Eclipse.

found in that variety. It is specially adapted for frame work, and as a reliable first early variety it is unsurpassed. Pkt. 5c.; oz. 10c.; 14 lb. 20c.; lb. 50c.

Albani Extra Early Forcing. New. Pkt. 5c.; oz. 10c.; ¼ lb. 25c.; lb. 70c.

Egyptian Turnip. Very early, dark blood color. rather flat in shape. Pkt. 5c.; oz. 1oc.; ¼ lb. 2oc.; lb. 4oc.

Eclipse. Very early, round rooted, dark red. Pkt. 5c.; oz. 10c.; ½ lb. 20c.; lb. 40c.

Edmund's Blood Turnip. One of the best for market purposes, deep blood red in color, small top, and a single tap root, very early, superb variety. Pkt. 5c.; oz. 10c.; ¼ lb. 20c.; lb. 40c.

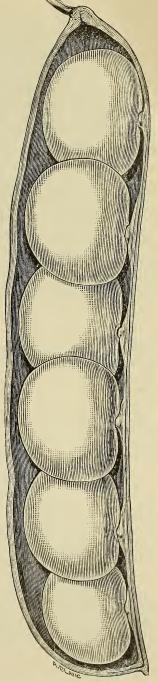
Lentz's Blood Turnip. Large, small-top round beet, fine. Pkt. 5c.; oz. 10c.; ¼ lb. 20c.; lb. 40c.

Early Crosby. Extra early, round, dark red. Pkt, 5c.; oz. 10c.; ¼ lb. 20c.; lb. 50c.

Dewing's Improved Blood Turnip. Fine for market. Excellent. Pkt. 5c.; oz. 10c.; ½ lb. 20c.; lb. 40c.

Bastian's Blood Turnip. Very early, light colored turnip beet. Pkt. 5c.: oz. 10c.; ¼ lb. 15c.; lb. 30c.

Early Blood Turnip. Dark red, fine flavor, productive. Pkt. 5c.; oz. 1oc.; ½ lb. 15c.; lb. 3oc.



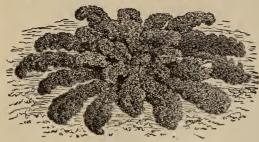
Large White Lima. See page 4.

Our seeds are best; every variety tested.

BEETS-Continued.

Bassano Early. Flat, light color. Pkt. 5c.; oz. 10c.; ½ lb. 15c.; lb. 30c.

Long Smooth Blood. A good variety for late. Pkt. 5c.; oz. 10c.; 1/4 lb. 15c.; lb. 30c.



Broccoli, or Kale.

Swiss Chard, Silver or Sea Kale. (Used as spinach.) Pkt. 5c.; oz. 1oc.; 1/4 lb. 2oc.; lb. 4oc.

Sugar Beet.

Vilmorin's Improved White Sugar. Very valuable as a sugar producing beet, exceedingly productive. Pkt. 5c.; oz. 10c.; 1/4 lb. 15c.; lb. 30c.

ane's Imperial Sugar. Unsurpassed for stock feeding or sugar making. Pkt. 5c.;

oz. 10c.; 1/4 lb. 15c.; lb. 25c.

Yellow Sugarv Very fine for stock; an excellent yielder and of superb quality. Pkt. 5c.; oz. 15c.; ½ lb. 15c.; lb. 25c.

BROCCOLI.

Culture.—Sow early sorts as soon as the ground can be worked in the spring, in shallow drills drawn three or four inches apart. Plant out two feet apart. When plants are about four inches high, cultivate same as cabbage, in rich soil.

Purple Cape. Early. Pkt. 10c.; oz. 20c.; ½ lb. 70c.; lb. \$2.50. White Cape. Fine. Pkt. 10c.; oz. 25c.; ½ lb. 80c.; lb. \$3.

BEET MANGEL-WURZEL.

Culture.—Sow in deep soil twelve to eighteen inches deep. Fertilize well with Read's Fertilizer. When plants are about four inches high, cut down well. and when frost comes dig the crop; put into heaps, cover with salt-hay or straw. When weather grows cold add dirt to covering. When wanted for spring use will be as fresh as when first dug.

Long Red. Very selected strain. Pkt. 5c.; oz. 10c.; 1/4 lb. 15c.; lb. 25c. Lots of ten lbs. or over, 20c. lb.

Norbiton Giant Long Red. Superb variety. Pkt. 5c.; oz. 10c.; ¼ lb. 15c.; lb. 30c. Golden Tankard. Bright yellow, sweet, and very productive. Pkt. 5c.; oz. 10c.; ¼ lb. 15c.; lb. 30c. Yellow Globe. Large and productive, fine keeper, and is unsurpassed for stock feeding. Pkt. 5c.; oz. 10c.; ¼ lb. 15c.; lb. 30c.

BRUSSELS SPROUTS.

Culture.—Sow in May in same manner as cauliflower, and transplant in July to one foot apart, in rows which should be one and a half feet apart, in gardens both large and small. Brussels sprouts are, without exception, the best winter vegetable that can be grown.

Dwarf Improved. Compact heads of fine quality. Best of all. Pkt. 10c.; oz. 15c.; ½ lb. 50c.; lb. \$1.50.

CABBAGE.

Culture.—Have soil rich and of heavy loam, with good drainage. For early spring sow in fall. Not too early, or plants are liable to bolt in the spring instead of heading. In a month transplant into cold frames. Where they are wintered, care must be taken to set the young plants down as far as first leaves. In spring transplant as soon as the ground can be worked. Plant two feet apart one way, and from twelve to eighteen inches the other way. Sow seed in May for winter crop. Set out plants in July. Set in rows two by three feet.



Cabbage, Red Dutch.

Extra Selected Early Jersey Wakefield. Well known, and invaluable for early home and market use. Pkt. 5c.; oz. 20c.; ½ lb. 6oc.; lb. \$2.

Extra Selected Large Early Jersey Wakefield. Better than above sort. Pkt. 10c.; oz. 25c.; ¼ lb. 90c.; lb. \$3.25.

Burpee's All Head Early. Pkt. 5c.; oz. 20c.; ½ lb. 70c.; lb. \$2.25.



Brussels Sprouts

CABBAGE-Continued.

Early Winnigstadt. Second early, one of the standard sorts. Pkt. 5c.; oz. 15c.; ¼ lb. 4oc.; lb. \$1.50.

Brill's Nonesuch. Superb. Pkt. 5c., oz. 25c.; 1/4 lb. 8oc.; lb. \$2.75.

Henderson's Early Summer. Very fine, about ten days to two weeks later than earliest variety, with heads much larger than Jersey Wakefield, large and broad. Really belongs to the flat Dutch class. Pkt. 5c.; oz. 20c.; 1/4 lb. 70c.; lb. \$2.25.

Early Selected Newark Flat Dutch. Large, flat heads, medium early, very good yielder. Pkt. 5c.; oz. 20c.; 1/4 lb. 70c.; lb. \$2.25

Vandegraw. Quick growing, sure heading, flat Dutch. Pkt. 5c.; oz. 20c.; 1/4 lb. 6oc.; lb. \$2.

Early Deep Head. Very fine, one of the best. Pkt. 5c.; oz. 20.; 1/4 lb. 6oc.; lb. \$2.

Fottler's Improved Brunswick. Good solid heads, for second early or late; cannot be beaten for a medium cabbage. Pkt. 5c.; oz. 20c.; 1/4 lb. 60c.; lb. \$2.

All Seasons. Heads of large size, flattened at top. Pkt. 5c.; oz. 20c.; 1/4 lb. 70c.; lb. \$2.25.

Henderson's Succession. Excellent, second early, similar to "All Seasons." Pkt. 5c.; oz. 2oc.; 1/4 lb. 7oc.; lb. \$2.25.

Autumn King. Finest late cabbage, solid heads. Pkt. 10c.; oz. 25c.; 1/4 lb. 80c.; lb. \$3.

Surehead. A good variety. Pkt. 5c.; oz. 20c.; 1/4 lb. 60c.; lb. \$2.

Excelsior Flat Dutch. Valuable for market Pkt. 5c.; oz. 20c.; 1/4 lb. 50c.; lb. \$1.75.



Early Winnigstadt. See page 6.

Louisville Flat Dutch. Standard sort. Pkt. 5c.; oz. 20c.; ¼ lb. 6oc.; lb. \$2. Lupton. Pkt. 5c.; oz. 25c.; 1/4 lb. 8oc.; lb. \$2.75.

Drumhead Savoy

Bristol Improved. Extra strain, suitable for heavy loam, heads solid and flat. A fine late variety. Pkt. 5c.; oz. 20c.; 1/4 lb. 70c.; lb. \$2.25.

Premium Flat Dutch. Superb winter variety for market use, heads large, solid, broad, and flat on top. Pkt. 5c; oz. 2oc.; 1/4 lb. 6oc.; lb. \$2. Large Late Drumhead. Grows to large size, heads round, compact. Pkt.

5c.; oz. 2oc.: ¼ lb. 5oc.; lb. \$1.75.

Drumhead Savoy. Very fine quality. Excellent. Pkt. 5c.; oz. 15c.; ¼ lb.

40c.; lb. \$1.50. Mammoth Rock Red.

New late red cabbage, very large solid heads of excellent quality. Pkt. 10c.; oz. 25c.; 1/4 lb. 80c.; lb. \$2.50.

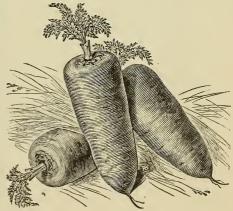
Red Dutch. This variety is one of the latest, and many use this for pickling purposes. Beautiful color, tender and sweet. Pkt. 5c.; oz. 20c.; 1/4 lb. 60c.; lb. \$2.

CARROTS.

Culture.—Sow early sorts as soon as the ground can be worked, or for late crop, the latter part of July. Thin out early crop to five inches in a row, and late crop to six or seven inches. Rows for early crop ten inches apart; for late crop fourteen inches apart. Hoe often to keep free from weeds. Sow in rich, deep, sandy soil. Sow at rate of two pounds per acre.

French Forcing Early Horn. Very early, root small and of fine flavor. Pkt. 5c.; oz. 10c.; ¼ lb. 25.; lb. 70c.

Guerande, or Ox Heart. Very thick and short. Pkt. 5c.; oz. 10c.; 1/4 lb. 20c.; 1b. 60c.

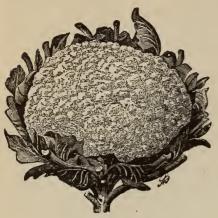


Danver's Carrot.

Our seeds are tested, of the very best quality obtainable.

CARROTS-Continued.

Early Scarlet Horn. Very thick roots. Pkt. 5c.; oz. 10c.; 1/4 lb. 20c.; lb. 60c. Intermediate, or Danver's. Pointed. Well known, productive. Pkt. 5c.; oz. 10c.; ¼ lb. 20c.; 1b. 6oc.



Henderson's Snowball.

Danver's Stump. (True stock.) Choice, very productive. Pkt. 5c.; oz. 10c.; 1/4 lb. 30c.; lb. 80c. Danver's Stump. Common variety, standard sort. Pkt. 5c.; oz. 10c,; 1/4 lb. 20c.; lb. 50c.

Chantenay. Popular market sort, broad shoulders.

Pkt. 5c.; oz. 1oc.; ¼ lb. 2oc.; lb. 6oc. New Intermediate. Splendid new strain. Pkt.

5c.; oz. 10c.; ¼ lb. 20c.; lb. 6oc.

Improved Long Orange. The standard variety for garden or field culture. Unsurpassed for cattle and horse feeding during winter. Pkt. 5c. oz. roc.; 1/4 lb. 20c.; lb. 50c.

CAULIFLOWER.

Culture.—Same as cabbage, except manure well and give plenty of water. One ounce will sow bed of forty square feet, and produce about 3000

Henderson's Early Snowball. Best for early or late. It is almost sure to head, and grows very

quick. Pkt. 25c.; oz. \$3.

Early Snowball Selected Stock. Dwarf, with short outside leaves. Pkt. 25c.; oz. \$2.

Extra Early Dwarf Erfurt. Fine early variety. Pkt. 20c.; oz. \$2. Early Erfurt. Very fine early variety. Pkt. 10c.; oz. \$1. Half Early Paris. Late fall use. Pkt. 10c.; oz. 60c.

Large Late Algeria. Market gardener's favorite sort, fall use. Pkt. 10c.; oz. 75c.

Le Normand's. Short stem, mammoth, the largest and one of the most reliable for general cultivation in the market. Pkt. 10c.; oz. 60c.

CELERY.

Culture.—Sow seed in light, rich, dry border, as early as he ground can be worked, in drills eight to ten inches apart. Cover the seed about a quarter inch deep, roll or tread them in if dry. Transplant them as soon as possible. Keep free from weeds. Early in July transplant again into trenches into which about four inches of well rotted manure has been placed, and covered with about three inches of soil Set plants in single rows about six inches apart. When plants are well started, work into the soil around the plants about 400 to 600 lbs. of Read's Standard Fertilizer.

Golden Jewel. Very choice, yellow and selfblanching. Early. Pkt. 10c.; oz. 35c.; 1/4 lb. \$1.25; lb. \$4.

Giant Pascal An easily blanched sort, of fine nutty flavor, grows two feet high, with broad, large crisp stalks. Pkt. 10c.; oz. 20c.; ¼ lb. 50c.; lb. \$1.50.

Golden Self-Blanching. A grand variety, similar to White Plume, except it is a golden yellow, where the Plume is white. Pkt. 10c.; oz. 20c; ¼ lb. 75c.; lb. \$2.50. Extra Selected White Plume. Best celery

for early fall use, leaves and heart are white. Requires very little banking up to be ready for use. Pkt. 10c.; oz. 25c.; 1/4 lb. 90c.; lb. \$3.50.

Improved White Plume. Natural white or light foliage. 'Very early, and extensively grown for market. Pkt. 5c.; oz. 20c: 1/4 lb 7oc.: lb. \$2.50.



White Plume.

Our prices are low. Buy here and be convinced.

CELERY-Continued.

Perfection Hartwell. One of the finest winter varieties either for family or market garden. The heart is golden yellow and of superior quality. Pkt. 5c.; oz. 20c.; 1/4 lb. 60c.; lb. \$2.

Boston Market. Rather dwarf, fine. Pkt. 5c.; oz. 15c.; 1/4 lb 5oc.; lb. \$1.50.

Crawford's Half Dwarf. Excellent flavor and vigorous growth. Pkt. 5c.; oz. 15c.; ¼ lb. 5oc.; lb. \$1.50.

Golden Heart. Silvery white with golden heart, perfectly solid. One of the leading market varieties. Pkt. 5c.; oz. 2oc.; 1/4 lb. 6oc.; lb. \$2.

New Rose. Excellent flavored variety. I'kt. 5c.; oz. 20c.; 1/4 lb. 70c.; lb. \$2.50.

Flavoring Celery. Flavoring purposes. Lb. 25c.



Watercress.

CELERIAC, or Turnip Rooted Celery.

Large Early Erfurt. Has edible roots, used for soups and stews. Pkt. 5c.: oz. 15c.; 1/4 lb. 5oc.; lb. \$1.50.

New Apple Shaped. Has small foliage and small, smooth roots, for soups. Pkt. 5c.; oz. 15c.; 1/4 lb. 5oc.; lb. \$1.50.

CORN-SALAD, or Fetticus.

Culture.—Sow during August, or early in September, in drills 1/4 inch deep and 6 inche apart. If weather is dry when seed is sown, tread it in lightly to secure germination. Keep fre from weeds. Just before winter cover lightly with straw or leaves.

Large Green Cabbaging. Best of all. Pkt. 5c.; oz. 10c.; 1/4 lb. 20c.; lb. 60c.

CRESS, or Pepper Grass.

Culture.—Sow Curled in shallow drills every two or three weeks, and cut often, it will continue to grow. Very useful for salad.

Curled, or Peppergrass. Pkt. 5c.; oz. 10c; ¼ lb. 20c.; lb. 40c.

True Watercress. Sow where it is damp, near water edge, or on outside margin of hotbed where it is always cool. Pkt. 10c.; oz. 35c.; ¼ lb. \$1.25; lb. \$4.

SWEET CORN.

Culture.—Plant in hills three feet apart each way and five or six kernels in a Hoe often and draw soil up to stems. Break off all side shoots. Make ground rich with well rotted manure. If not enough manure, put a small handful of Read's Fertilizer in each hill. Be sure to cover fertilizer before putting on the corn. Sweet corn may be had until frost.

First Crop. (White cob). Qt. 20c.; pk. \$1.; bu. \$3.

Cory. Excellent for market, very early and of the best quality. Qt. 15c.; pk. 90c; bu. \$2.50.

Extra Selected White Corv. White cobs.

Qt. 20c.; pk. \$1; bu. \$3. White Cory. Resembles Cory, cobs white.

Qt. 20c.; pk. \$1; bu. \$3.

Early Maine. Very good early variety.
Qt. 20c.; pk. \$1; bu. \$3.

Marblehead Early. One of the earliest dwarf, thick ears. Good for early sort.
Qt. 15c.; pk. 90c. bu. \$2.50.

Aspinwall True. A superb variety. Qt.

20c.; pk. \$1: bu. \$3.

Minnesota Early. Dwarf, nearly as early
as Marblehead. Qt. 15c.; pk. 9oc.; bu. \$2.5o.

Ballard's Early. Extra fine early variety. Qt. 15c.; pk. 9oc.; bu. \$2.25

Perry's Hybrid. Very early, of large size, valuable for market. Qt. 2oc.; pk. 9oc.; bu. \$2.5o.

Shaker's Early. Very large, white grain, medium early. Qt. 2oc.; pk. 9oc.; bu. \$2.5o.



Early Corn.

SWEET CORN-Continued.

Crosby's Early. Matures after Minnesota, ears fair size, quality good. Qt. 15c.; pk. 90c.; bu. \$2.50. Champion. One of the best second early. Qt. 20c.; pk. 90c.; bu. \$2.50.

Pee & Kay. Ears large and thick; a desirable variety. Qt. 15c.; pk. 90c.; bu. \$2 50.

Moore's Early Concord. Ears large and well filled. Strong grower. Qt. 15c.; pk. 90c.; bu. \$2.50. Country Gentleman. Late, ears large, quality superb. Qt. 20c.; pk. 90c.; bu. \$2.50.

Triumph Large ears, very white, productive. Qt. 15c.; pk. 9oc.; bu. \$2.25.

Ford's Early.

Ford's Early. New, and one of the best: fully as early as Cory, white and about same as Crosby in size. Very productive. Qt. 20c.; pk. \$1.00; bu. \$3.00. M. & W. Sugar. Late, large ears, good yielder. Qt. 20c.; pk. 90c.; bu. \$2.50. Black Mexican. Very sweet, of superior flavor. Grains black. Qt. 20c.; pk. 90c.; bu. \$2.50.

Stowell's Evergreen. One of the most popular varieties and is highly prized. Remains green a long time. Qt. 15c.; pk. 90c.; bu. \$2.50.

Mammoth. Large growth, large ears, rich and sweet. Qt. 20c.; pk. 90c.; bu. \$2.50.

CORN-Field Varieties.

White Southern Sheep-tooth, for Fodder.
Evergreen Fodder.
Early Eight Rowed Yellow.
Yellow Blazed.
Rice for Popping.
Leaming.

Prices on Application.

CUCUMBER.

Culture.—For early sow in pots in hotbed, or berry boxes. Cut corners of boxes and set out, when there is no danger from frost, in good rich soil. For general crop, plant about June 20th, in hills 3×6 feet, with manure in each hill or a handful of Read's Standard Fertilizer, which will start the vines bearing quicker than manure; cover fertilizer, then drop six to eight seeds in hill. Thin to four or five.

Early Russian. Early sort, valuable for pickles. Pkt. 5c.; oz. 1oc.; ¼ lb. 2oc.; lb. 4oc.

Early Cluster. Small, growing in clusters. Prolific. Pkt. 5c.; oz. 1oc.; ½·lb. 2oc.; lb. 45c.

Early Frame, or Short Green. Fine for pickling. Pkt. 5c.; oz. 10c.; ¼ lb. 20c.; lb. 45c.

Improved Wnite Spine. Best for general crop. Pkt. 5c.; oz. 1oc.; ¼ lb. 2oc.; lb. 45c.

Arlington White Spine. The earliest for market or pickling. Pkt. 5c.; oz. 1oc.; 1/4 lb. 2oc.; lb. 45c.

Peerless White Spine. Very early strain. Pkt. 5c.; oz. 10c.; 1/4 lb. 20c.; lb. 45c.

Nichol's Medium Green. A very fine table sort. Pkt. 5c.; oz. 10c.; 1/4 lb. 20c.; lb. 45c.

Long Green. Long and crisp. A popular and standard variety for pickles. Pkt. 5c.; oz. 10c.; 14 lb. 20c.; lb. 40c.

Early Green Prolific. Dark green, and one of the best for pickling. Very productive and of uniform small size. Pkt. 5c.; oz. 10c.; ¼ lb. 20c.; lb. 45c.

Boston Pickling. A favorite Eastern sort, of superb quality. Pkt. 5c.; oz. 10c.; ¼ lb. 20c.; lb. 40c.

Westfield's Chicago Pickling. ()ne of the best for late planting. A well known Western variety. Pkt. 5c.; oz. 1oc.; 1/2 lb. 2oc.; lb. 45c.



White Spine.

Mailing prices for quarts, pounds, etc. See first page.

EGG PLANT.

Culture.—Sow in hotbeds very early in spring, and transplant when two inches high into two inch pots. If this is not done, thin to four inches apart. Do not plant out until weather becomes perfectly settled and warm. Set out plants three by two feet.

New York Improved. The best large oval. This variety is grown more extensively than any other sort. Pkt. 10c.; oz. 35c.; 1/4 lb. \$1; lb. \$3.

ENDIVE.

Culture.—Sow in July and August. Cover lightly; thin to eight inches apart. When leaves are from six to eight inches long, blanch by gathering them together and tying at top with yarn.

Green Curled. Standard sort for fall or winter use. Oz. 10c.; ½ lb. 30c.; lb. \$1.

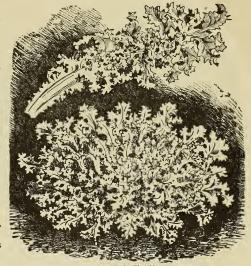
Broad leaved Bavarian. A sweet variety with broad leaves, for fall and winter. Oz. 10c.; 1/4 lb. 30c.; lb. \$1.

HERBS.

Summer Savory. Used as culinary herb. Oz. 10c.: ¼ lb. 30c.

Sage. Used as culinary herb and medicine.
Oz. 15c.; ¼ lb. 5oc.

Thyme. Broad-leaved English, used a seasoning. Oz. 25c.; ¼ lb. 8oc.



Curled Endive.

Sweet Marjoram. Used as seasoning. Oz. 20c.; ¼ lb. 70c.

Caraway. Used in flavoring liquors and bread. Oz. 10c.; 1/4 lb. 30c.

Dill. Seed used for flavoring vinegar. Oz. 10c.; 1/4 lb. 30c.

Saffron. Used as a medicine, also for dyeing. Oz. 15c.; 1/4 lb. 50c.

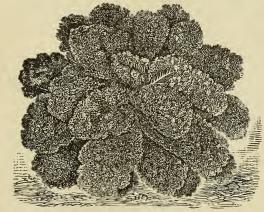
Wormwood. Used for medicinal purposes. Oz. 30c.; 1/4 lb. \$1.

KALE, or Borecole.

Culture.—Treat same as cabbage. Keep soil mellow and free from weeds.

Curled Tall Green Scotch. Tall spread-

ing variety. Oz. 10c.; ¼ lb. 30c.; lb. 75c.



Kale, or Borecole.

Curled Dwarf Green Scotch. Dwarf spreading variety. Oz. 10c.; ½ lb. 30c.; lb. 75c.

KOHL-RABI.

Culture.—Sow in spring in rows eighteen inches apart, thin plants from eight to ten inches in rows. Cook same as turnips.

Early White Forcing. Handsome, delicate white ball. Oz. 20c.; 1/4 lb. 60c.; lb. \$2.

Early White Vienna. White ball, superb. Oz. 20c.; 1/4 lb. 60c.; lb. \$2.

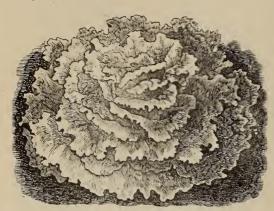
Early Purple Vienna. Similar to White, with the exception of the ball being purple instead of white. As good as any variety.



Add 15c. extra per quart for peas and beans; xoc. for corn, and 8c. per lb. for seed, when ordered by mail.

LETTUCE.

Culture.—For early forcing, sow in hotbeds in March, and transplant into open ground as soon as it can be worked. Every two weeks sow new piece of the same varieties, and you will always have fine lettuce.



Grand Rapids.

Big Boston for Forcing. Fine for forcing under glass. Large, solid heads, superb. Oz. 15c.; 1/4 lb. 40c.; lb. \$1.50.

Grand Rapids Forcing. Large, tender, one of the best for early. Oz. 15c.; ½ lb. 40c.; lb. \$1.25.

Market Gardener's. Largely used, well-known variety. Oz. 10c.; 1/4 lb. 30c.; lb. 80c.

Market Gardener's Private Stock. Selected strain, solid large heads, resisting the sun a long time before shooting up. Valuable also for early sort for under glass, then transplanting. Oz. 10c.; 1/4 lb. 30c.; lb. \$1.

Deacon. Large solid cabbage lettuce for summer. Oz. 10c.; 1/4 lb. 30c.; lb. 80c.

Early Prize Head. Beautiful head Lettuce. Oz. 10c.; ¼ lb. 30c.; lb. \$1.

Early Curled Silesia. A fine variety. Oz. 10c.; 1/4 lb. 30c.; lb. 80c.

Early Curled Simpson. A leading variety, tender, seed white. Oz. 10c.; 1/4 lb. 30c. lb. 80c.

Black Seeded Simpson. Superior variety, large, light color. Oz. 10c. 1/4 lb. 30c.; lb. 80c.

Tennis Ball, Black Seeded. Forms close, hard heads; for forcing. Oz. 10c.; 1/4 lb. 30c. lb. 80c.

Boston Market. Good for forcing under glass. Large heads, solid. Oz. 10c.; 1/4 lb. 30c.; lb. 80c.

Henderson's New York Cabbage. Large, solid heads, slow to run to seed. Often grows eighteen inches in diameter, heads weighing nearly four pounds. It blanches itself, and is very tender and crisp. Not a forcing variety. Oz. 10c.; 1/4 lb. 30c.; lb. 80c.

Hanson. Very large, handsome. Withstands sun well. Oz. 10c.; 1/4 lb. 30c.; lb. 80c.

Boston Curled. A superb variety. Oz. 10c.; 1/4 lb. 30c.; lb. 80c.

Philadelphia White Butter. Medium, white, smooth leaved. Oz. 10c.; 1/4 lb. 30c.; lb. 80c.

LEEK.

Culture.—Sow very early in spring, in drills six inches apart, and one inch deep. Thin out

to one inch. When about seven inches high, transplant them into rows twelve inches apart, and as deep as possible, but do not cover the tender centre leaves. Draw earth to them as they grow. Plant in rich soil. Seed may also be sown in September, and young plants transplanted in spring to where they are to remain.

Broad American Flag. Very hardy and productive. Oz. 15c.; ¼ lb. 40c.; lb. \$1.25.

Large Rouen. A standard sort, remains long and in good condition. Oz. 20c.; ¼ lb. 60c.; lb. \$2.

Scotch Musselburgh. The largest and most prolific of the leek varieties; a superb and vigorous sort. Treat this variety same as the above sorts. Oz. 20c.; 1/4 lb. 60c.; lb. \$2.



Leek.

Save this catalogue for reference, it will come in play at all seasons.

MELON. (Musk.)

Culture.—Select a light, sandy, rich soil, and after all danger from frost is over, and the ground has become warm and dry, plant in hills four to six feet apart each way, and from six to twelve seeds to the hill. Thin out to four vines.

Corning's Albany Market. (Green-fleshed.) Superb early variety, rich and juicy. Oz. 10c.; 1/4 lb. 30c.; lb. 90c.

Banquet. Medium size, almost round and densely netted; flesh of dark salmon. In quality one of the best red-fleshed varieties. Oz. 10c.; 1/4 lb. 20c.; lb. 60c.

Delmonico. A superb sweet variety. Excellent-Oz. 10c.; ¼ lb. 20c.; lb. 60c.

Osage. Cocoanut-shaped, yellow flesh, netted skin, quality fine. Oz. 10c.; 1/4 lb. 20c.; lb. 60c.

Miller's Cream Flesh, rich salmon. very thick, sweet and rich; rind very thin and finely netted. Oz. Ioc.; 1/4 lb. 20c.; lb. 60c.

Princess. Similar to Miller's Cream. Superb. Oz. 10c.; ½ lb. 20c.; lb. 50c.



Musk Melon.

Surprise, Extra Selected. Early. Oblong, with

rich orange flesh of good quality. One of the best early sorts. Oz. 10c.; 1/4 lb. 30c.; lb. 80c.

Surprise. An excellent variety. Oz. 10c.; 1/4 lb. 20c.; lb. 60c.

Orange Christiana. One of the finest orange sorts. 'Round; sweet. Oz. 10c.; ¼ lb. 20c.; lb. 50c.

Emerald Green. Small, extra early, orange flesh, very sweet. Oz. 10c.; 1/4 lb. 20c.; lb. 70c.

Baltimore Market. Oblong, flesh green, of fine quality. Oz. 10c.; 1/4 lb. 15c.; lb. 45c.

New Early Hackensack. Ripens ten days earlier than Hackensack. Oz. 10c.; ¼lb. 20c.; lb. 60c.

MELON. (Water.)

Culture.—Treat same as musk melon, except that they should be planted eight or ten feet apart, according to variety.

Green and Gold. Large, early and delicious. Flesh orange. Oz. 10c.; ½ lb. 15c.; lb. 40c: Phinney's Early. Early, flesh red, of superior quality. Oz. 10c.; ¼ lb. 15c.; lb. 45c.

Peerless. Large, very fine, productive. Oz. 10c.; 1/4 lb 20c.; lb. 50c. Hungarian Honey. An early sort; fine for North; flesh red. Oz. 10c.; 1/4 lb. 20c.; lb. 60c. The Boss. Oblong, dark green, flesh scarlet, rind thin. Oz. 10c.; 1/4 lb. 15c.; lb. 35c. Improved Mountain Sweet. Flesh red, late, reliable. Oz. 10c.; ¼ lb. 15c.; lb. 40c. Dark Icing. Solid, with thin, dark green skin; early; seed white. Oz. 10c.; 1/4 lb. 15c.; lb. 35c. Black Spanish. Large, roundish, nearly black, dark red flesh. very early. Oz. 10c.; 1/4 lb. 15c.; lb. 35c. Citron for Preserving. COPYRICHTED BY A.BLAND, 1890 (Green seed). Round and

Water Melon.

(Green seed). Round and handsome, and of good quality. Oz. 10c. 1/4 lb. 20c.; lb. 50c.

Citron for Preserving.
(Red seed). Similar to above variety, with seeds red. Oz. 1oc.; 1/4 lb. 2oc.; lb. 5oc.

Seeds in packets, ounces and quarter pounds free at catalogue prices.

Larger quantities, see first page.

NASTURTIUMS.

Culture.—Sow as soon as all danger of frost is past, in drills about one inch deep. Tall kinds require poles or fences on which to climb. The seed is used for flavoring pickles, as a substitute for capers.



Prize Taker.

Tall Varieties. Mixed. Oz. 10c.; 1/4 lb. 30c.; lb. 80c.

Dwarf Varieties. Mixed. Oz. 10c.; ¼ lb. 30c.; lb. \$1.

ONION.

Culture.—Sow in rich, sandy soil, in drills one foot apart, as soon as the ground can be worked in the spring. Thin to three or four inches, using rake and hoe frequently to keep down the weeds.

Extra Selected Improved Yellow Globe Danvers.
True Yellow Globe Danvers from best selected stock. Well-known standard. Oz. 15c.; 14 lb. 50c.; lb. \$1.50.

Yellow Globe Danvers. Globular in shape, and a fine keeper. Oz. 15c.; 1/4 lb. 3oc.; lb. \$1.

Yellow Dutch. A flat yellow onion, a good yielder, but not so desirable as other yellow sorts on account of its color and shape. Oz. 15c.; 1/4 lb. 4oc.; lb. \$1.15.

Large Red Wethersfield. Half early, and a good keeper. Superb. Oz. 15c.: ½ lb. 3oc.; lb. \$1. Southport Large White Globe. Handsome, mild flavor, good keeper. Oz. 2oc.; ½ lb. 6oc.: lb. \$1.75.

Southport Large Yellow Globe. Finest large yellow. One of the best. Oz. 15c.; 1/4 lb. 40c.; lb. \$1.25.

Southport Large Red Globe. Finest large red variety. Oz. 15c.; 1/4 lb. 3oc.; lb. \$1.

Portugal Large White, or Silverskin. White, flat variety; a leader. Oz. 20c.; 1/4 lb. 70c.; lb. \$2.

Prize Taker. One of the best standard varieties. Its immense size will recommend it to all. The exterior color is pale yellow-white, the interior a clear sparkling white. Matures early, and is of mild flavor. Big yielder. Oz. 20c.; 1/4 lb. 60c.; lb. \$2.

ONION SETS.

These prices are for January. Later on they may be higher, owing to shrinkage and rotting.

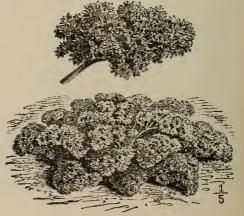
White Sets. Qt. 30c.; pk. \$1.50; bu. \$4.50. Yellow Sets. Qt. 30c.; pk. \$1.25; bu. \$3.50.

PARSLEY.

Culture.—Soak the seeds a few hours in lukewarm water, and sow early in spring, and until middle of July in drills one foot apart. Thin to four inches.

Champion Curled. A well-known standard variety. Oz. 10c.; 1/4 lb. 30c.; lb. 80c.

Extra Double Curled. A superb variety. Oz. 10c.; ¼ lb. 20c.; lb. 50c.



Parsley, Champion Curled.

PARSNIPS.

Culture.—Sow early in spring in drills eighteen inches apart, thin to six or eight inches in the rows. Work well; keep free from weeds.

Guernsey Half Long. A leading variety; superb. Oz. 10c.; 1/4 lb. 20c.; lb. 45c.

Long Smooth White. A standard variety. Oz. 10c.; 1/4 lb. 20c.; lb. 40c.

Hollow Crown, or Sugar. A market gardeners' strain. One of the best. Oz. 10c.; 1/4 lb. 20c.; lb. 45c.

PEAS.

Culture.—Sow in light, dry soil, not over rich. Sow as early as the ground can be worked, and again every ten days for succession up to the first of June, after which there is danger from mildew. Sow in single or double rows four to six feet apart, according to height of peas. Dwarf varieties may be grown in beds same as bush beans and about the same distance apart.

Peas, Extra Early Varieties.

Those marked (*) are wrinkled varieties.

Alaska. A smooth, blue, prolific, sweet, extra early variety. Qt. 30c.; pk. \$1.10; bu.\$3.50.

First of All. Earliest; fine for market gardeners; productive and very profitable. Qt. 20c.; pk. \$1; bu. \$3.

Daniel O'Rourke Improved. Extra early, market gardeners' sort; very productive. Qt. 20c.; pk. \$1; bu. \$3.25.

Surprise. Similar in growth and size to Daniel O'Rourke. Qt. 20c.; pk. \$1; bu. \$3.25.

Maud S. Very desirable for early. Qt. 20c.; pk. \$1; bu. \$3.

New Lightning, Smooth early pea; earlier than Daniel O'Rourke. Qt. 20c.; pk. \$1; bu. \$3.25.

First and Best. One of the most profitable of the early varieties. Can be gathered about at one picking. Qt. 20c.; pk. \$1; bu. \$3.25.



Nott's Excelsior.

Philadelphia Extra Early. One of the leading varieties. Qt. 20c.; pk. \$1; bu. \$3.

*Nott's Excelsior. An excellent new dwarf, wrinkled pea. Will supersede the well-known Dwarf American Wonder. Pods fully one-half larger, each pod producing from six to eight large, plump peas. Qt. 25c.; pk. \$1.50; bu. \$4.

American Wonder. Well known dwarf variety. Sweet; productive. Qt. 20c.; pk. \$1.10; bu. \$3.50.

*McLean's Little Gem. Extra early; pods straight. Qt. 20c.; pk. \$1.10; bu. \$3.50.

*Extra Early Premium Gem. Extra early; pods straight; productive. Qt. 20c.; pk.\$1.10; bu. \$3.50.

*Kentish Invichta. Fine early variety. Qt. 20c.; pk. \$1.10; bu. \$3.50.

Early and Medium Peas.

- *Heroine. Large, full pods; very productive. Qt. 20c.; pk. \$1 25; bu. \$4.
- *Paragon. Large and very productive. Fine. Qt. 20c.; pk. \$1.10; bu. \$3.50.
- *McLean's Blue Peter True. One of the best blue sorts. Qt. 20c.; pk. \$1.25; bu. \$4.
- *McLean's Advancer. Excellent quality; fine standard sort Qt. 20c.; pk. \$1; bu. \$3.50.
- *Horsford's Market Garden. On the style of Advancer; abundant yielder. Qt. 20c.; pk.\$1; bu.\$3.
- *Dwarf Champion. Very fine, well known dwarf sort. Qt. 20c.; pk. \$1; bu. \$3.50.
- *Bliss' Everbearing. Long pods; peas large. Sow thinly. Qt. 20c.; pk. \$1; bu. \$3.

PEAS-Continued.

General Crop.

*Tuxedo. Beautiful, prolific, wrinkled variety. Superb. Qt. 25c.; pk. \$1.40; bu. \$4.50.

*Stratagem. Pods very large; peas fine quality. Qt. 25c.; pk. \$1.40; bu. \$4.25.

*Telephone. (Best strain.) Abundant cropper; excellent quality. Qt. 20c.; pk. \$1.25; bu. \$4. Pride of the Market. Pods very large; peas green. Sow thinly. Qt. 25c.; pk. \$1.40; bu. \$4.50. Champion of England. Well known, standard variety. Qt. 20c.; pk. \$1; bu. \$2.75.

Yorkshire Hero. A spreading variety, sow thinly. Qt. 20c.; pk. \$1.; bu. \$3.

White Marrowfat. A heavy yielder, favorite sort. Qt. 10c.; pk. 30c.; bu. \$2.

Black Eyed Marrowfat. Hardy and prolific. Market price.

PEPPER.

Culture.—Sow in hotbed in March, and when the soil has become warm, set in rows two feet by eighteen inches, and keep free from weeds.



Ruby King.

Ruby King. One of the best, bright red, mild, and large fruit. Pkt. 10c.; oz. 20c.; ½ lb. 70c.; lb. \$2.50.

Sweet Mountain, or Mammoth. Large, regular, and of mild flavor. Pkt. 10c.; oz. 20c.; ½ lb. 70c.; lb. \$2.50.

Large Bell or Bull Nose. Large and mild. Pkt. 10c.; oz. 20c.; 1/4 lb. 70c.; lb. \$2.25.

Large Squash. Productive, fine. Pkt. 10c.; oz. 20c.; 1/4 lb. 70c.; lb. \$2.25.

Red Cluster. Upright, bright red fruit. Pkt. 10c.; oz. 20c.; 1/4 lb. 70c.; lb. \$2.50.

Long Cayenne. Very productive. Pkt. 10c.; oz. 20c.; 1/4 lb. 75c.; lb. \$2.50

SEED POTATOES.

Culture.—Plant early as ground will permit, and plant in rows three feet apart by one and a half feet in row. Wood ashes and plaster is very desirable to sow after the potatoes are up. To start potatoes quickly, put in small handful of Read's Potato Fertilizer, for potatoes only.

Early Maine. Smooth and extra early; very productive; one of the best leading varieties. Pk. \$1.; bu. \$2.75; bbl. \$5.50.

Early Puritan. Distinct from the other sorts. The skin is nearly pure white. It cooks dry and floury, and is unequaled in quality. Pk. 85c.; bu. \$2.50; bbl. \$5.

Early Northern. Several days earlier than the Early Rose, and equally prolific. Strong.vigorous grower, and the potatoes are well bunched together in the hills. Cooking qualities unexcelled. Superb variety. Pk. 85c.; bu. \$2.50.; bbl. \$5.

Early Ohio. Tubers almost round, flesh solid, cooks dry and mealy. Very early. Excellent. l'k. \$1.; bu. \$2.75; bbl. \$5.50.

Charles Downing. Oval, oblong form, and pure white. One of the earliest sorts, of splendid quality. Pk. \$1.; bu. \$2.75; bbl. \$5.50.



Early Puritan Potatoes.

Rural New Yorker, No. 2. A fine variety, maturing intermediate between early and late varieties. Tubers large, smcoth. The skin and flesh white. Eyes very shallow. Very productive. Pk. \$1; bu. \$2.75. bbl. \$5.50.

Early Freeman. Extremely early, and long-keeping qualities. No tendency to rot. Uniform shape, productive. Pk. \$1; bu. \$2.75; bbl. \$5.50.

PUMPKIN.

Culture.-May be planted among the field corn, or in hills eight or ten feet apart

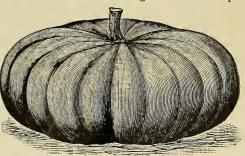
each way, four seeds in a hill. Cultivate same as melons. Avoid planting near other vines.

Large Cheese. Flat, and one of the best for family use. Oz. 10c.; 1/4 lb. 20c.; lb. 50c.

Mammoth Tours. French. Grows to an immense size, often weighing over 100 lbs. Oz. 10c.; ¼ lb. 20c.; lb. 50c.

Cushaw. A pure white, crooked necked variety of excellent quality. Oz. 10c.; ¼ lb. 20c.; lb. 50c.

Small Sweet Sugar. Fine, sweet and prolific. Oz. 10c.; ¼ lb. 20c.; lb. 50c.



Large Cheese Pumpkin.

RADISH. (Early Varieties.)

Culture.—Sow in spring, as soon as ground will permit, in light, dry, rich soil, in rows eight to twelve inches apart, and for a succession every week or ten days up to the middle of June. Sow from eight to ten pounds per acre.

Best French Seed.

Extra Early Scarlet Forcing. Very early, excellent. Oz. 10c.; ¼ lb. 25c.; lb. 70c. Extra Early Scarlet White Tip Forcing. For frames or hotbeds. Oz. 10c.; ¼ lb. 25c.; lb. 70c. Extra Early Deep Scarlet Turnip Forcing. Matures in 20 days. Oz. 10c.; ¼ lb. 20c; lb. 50c. Early Carmine Olive Shaped Forcing. Beautiful, superb sort. Oz. 10c.; ¼ lb. 20c; lb. 50c. Vick's Scarlet Globe Forcing. One of the best, excellent. Oz. 10c; ¼ lb. 20c.; lb. 50c. Early White Turnip Forcing. Flesh pure white and sweet. Oz. 10c.; ¼ lb. 20c.; lb. 50c. Philadelphia White Box Forcing. Pure white, excellent. Oz. 10c.; ¼ lb. 20c.; lb. 50c. Early Yellow Turnip Forcing. Dull yellow, flesh fine. (New.) Oz. 10c.; ¼ lb. 20c.; lb. 50c. Early Scarlet Turnip White Tip. Bright scarlet, fading to white at base. Oz. 10c.; ¼ lb. 20c.; lb. 50c.

Early Scarlet Turnip. Mild, and unsurpassed in flavor. Oz. 10c.; ¼ lb. 15c.; lb. 35c. Rosy Gem. Superb, and of mild flavor. Excellent. Oz. 10c.; ¼ lb. 20c.; lb. 50c. Early Deep Scarlet Turnip. Distinct shape, very fine. Oz. 10c.; ¼ lb. 20c; lb. 50c.

Early White Turnip. An old standard sort. Oz. 10c.; 1/4 lb. 15c.; lb. 35c.

Early Deep Scarlet, Olive Shaped. Very good, reliable. Oz. 10c.; 1/4 lb. 20c.; lb. 50c. Early White, Olive Shaped. Mild, and fine for summer Oz. 10c.; 1/4 lb. 20c.; lb. 50c.

Early Yellow, Olive Shaped. A new sort, of fine quality. Oz. 10c.; 1/4 lb. 20c.; lb. 50c.

Scarlet Turnip Forcing Radish.

French Breakfast. Pink and white, very fine. Oz. 10c.; ¼ lb. 15c.; lb. 40c.

Wood's Early Frame. A good long variety for forcing. Oz. 10c.; ½ lb. 15c.; lb. 40c.

Long Scarlet Short Top. Long and crisp, for frames or open ground. Oz. 10c.; ½ lb. 15c.; lb. 40c.

Long White Vienna, or Lady Finger.
Crisp and tender in summer. Oz. 10c.;
1/4 lb. 20c.; lb. 60c.

RADISH. (Summer.)

White Strasburg. Very large, the German's favorite. Oz 10.; ¼ lb. 20.; lb. 60. Long White Naples. Slender, for summer use. Oz. 10c.; ¼ lb. 20c.; lb. 50c. Long White Globe. A good sort for summer use. Oz. 10c.; ¼ lb. 20c.; lb. 50c. Yellow Summer Turnip. Very popular for market. Oz. 10c.; ½ lb. 20c.; lb. 50c. Golden Globe. Superb. Oz. 10c.; ¼ lb. 20c.; lb. 50c. Beckert's Chartier. Oz. 10c.; ¼ lb. 20c.; lb. 50c.

All seeds tested.

RADISH. (Winter.)

Chinese Rose Winter. Oz. 10c.; ½lb. 20c.; lb. 50c. Round Black Spanish. Oz. 10c.; ½lb. 15c.; lb. 40c.

Long White Spanish. Oz. 10c.; 1/4lb. 15c.; lb. 40c.

Long Black Spanish. Oz. 10c.; 1/4lb. 15c.; lb. 40c.

RHUBARB.

Large Vitoria. Oz. 10c.; 41b. 30c.; lb. \$1.

SALSIFY, or Oyster Plant.

Culture.—Sow early in spring, in drills one foot apart and about one inch deep. Thin out to six inches in the row. Keep free from weeds. Sow eight to ten pounds to the acre.

Sandwich Island Improved Mammoth. Large and superior, fine. Oz. 15c.; 1/41b. 40c.; lb. \$1.25.

Long White. Superb sort. Oz. 10c.; 1/4lb 30c.; lb. \$1.

SPINACH.

Culture.—Sow in early spring in drllls one foot apart, ten to twelve pounds to the acre. For fall use, sow in August. For winter crop, sow in September. Cover that which is left out with straw or weeds after the weather becomes quite cold.



Long White Salsify.

Round Thick Leaved. Has very large and thick leaves. Fine market sort. Pkt. 5c.; oz. 10c.; 1/4 lb. 15c.; lb. 25c.



Long Standing.

Long Standing. Best for spring. Dark green, and stands longest before running to seed. Pkt. 5c.; oz. 10c.; 1/4 lb. 15c.; lb. 25c.

Savoy. Leaves wrinkled. Yields twice as much as round leaved. One of the best. Pkt. 5c.; oz. 10c.; ½ lb. 15c.; lb. 25c.

Prickly, or Winter. Vigorous and hardy. Pkt. 5c.; oz. 10c.; ¼ lb. 15c.; lb. 25c.

SQUASH.

Culture.—Same as cucumber and melon. Early White Scallop Bush. The earliest. Pkt. 5c.; oz. 10c.; ¼ lb. 20c.; lb. 50c.

Early Yellow Scallop Bush. Same as white except color. Pkt. 5c.; oz. 1oc.; ¼ lb. 2oc.; lb. 5oc.

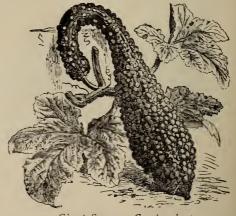
Early Orange Marrow, or Early Prolific.
One of the best. Pkt. 5c.; oz. 10c.; ¼ lb. 20c.; lb. 50c.

Giant Summer Crookneck. Double size of other sorts. Pkt. 5c.; oz. 1oc.; ¼ lb. 2oc.; lb. 6oc.

Early Summer Crookneck. Fine flavor. Reliable. Pkt. 5c.; oz. 10c.; ½ lb. 20c.; lb. 45c.

American Turban. Excellent, good flavor, yellow. P.t. 5c.: oz. 10c.; 1/4 lb. 20c.; lb. 45c.

New Bay State. Hard, blue shell. Fall or winter. Pkt. 5c.; oz. 10c.; ½ lb. 25c.; lb. 70c.



Giant Summer Crookneck.

All seeds tested.

Prices reasonable.

SQUASH-Continued.

Butman. Salmon-colored flesh. Fine for late. Pkt. 5c.; oz. 10c.; ¼ lb. 20c.; lb. 50c.

Sibley or Pike's Peak Orange flesh. Thick Winter use Pkt. 5c.; oz. 10c. ½ lb. 20c.

Sibley, or Pike's Peak. Orange flesh. Thick. Winter use. Pkt. 5c.; oz. 10c. 1/4 lb. 20c.; lb. 50c.

Boston Marrow. Oval. Bright orange, Fine, Pkt. 5c.: oz. 10c.; 1/4 lb. 20c.; lb. 50c.

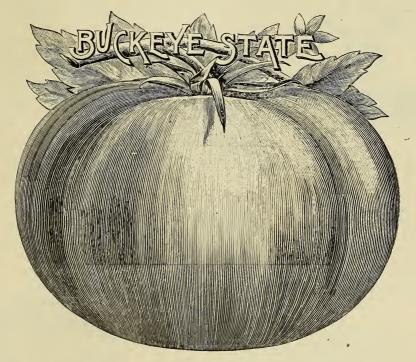
Mammoth Chili. Very large yellow. Pkt. 5c.; oz. 10c.; 1/4 lb. 30c.; lb. 80c.

Marblehead. Resembles Hubbard, but has grey skin. Pkt. 5c.; oz. 10c.; ¼ lb 20c.; lb. 45c. Hubbard. Very large. Best of quality. An old standard. Pkt. 5c.; oz. 10c.; ¼ lb. 20c.; lb. 45c.

Essex Hybrid. Fine for fall or winter. Pkt. 5c.; oz. 10c. 1/4 lb. 20c.; lb. 45c.

TOMATO.

Culture.—Sow in hotbed, or early spring in shallow boxes, and place in the window. Transplant to open ground when all danger of frost is past, setting the plants three or four feet apart each way. Cultivate well.



Buckeye State. The largest smooth tomato in the world. It is, without question, the most productive Tomato on the market. Color same as Livingston's Beauty. Pkt. 10c.; oz. 20c.; ½ lb. 60c.; lb. \$2.25.

New Stone. Great favorite among the canners, Southern growers and market gardeners. Very fine, solid. Pkt. 10c.; oz. 20c.; 1/4 lb. 60c.; lb. \$2.25.

Atlantic Prize. The earliest of all. Smooth, bright red, solid. Pkt. 10c.; oz. 20c.; 1/4 lb. 60c.; lb. \$2.25.

Early Ruby. A real early variety, not as large and smooth as perfection, but ripens much earlier. Pkt. 10c.; oz. 20c.; 1/4 lb. 60c.; lb. \$2.25.

Golden Queen. Very prolific, early, queen of yellows. Pkt. 10c.; oz. 20c.; ¼ lb. 60c.; lb. \$2. Dwarf Champion. Quite distinct, early; resembles Acme. Pkt. 10c.; oz. 20c.; ¼ lb. 60c.;

Dwarf Champion. Quite distinct, early; resembles Acme. Pkt. 10c.; oz. 20c.; ½ lb. 60c. lb. \$2.25.

New Peach. Purple peach color, deep rose. blended with orange-amber. Productive, comes early, never rots. Superb. Pkt. 10c.; oz. 20c.; ¼ lb. 60c.; lb. \$2.

Our prices are as low as good seed can be had.

TOMATO-Continued.

- Livingston's Beauty. Decided favorite for home or market, being hardy and strong grower. Very productive; large. Pkt. 10c.; oz. 20c.; ½ lb. 60c.; lb. \$2.
- Livingston's Favorite. Canner's favorite, one of the best of the standard sorts. Very large and red, ripens evenly and early. Pkt. 10c.; oz. 20c.; 1/4 lb. 60c.; lb. \$2.
- Livingston's Perfection. Better far than Acme, with red skin, smooth, with solid flesh, produces more and larger fruit at the close of the season. Pkt. 10c.; oz. 20c.; ½ lb. 60c.; lb. \$2.
- Acme. One of the earliest and best for market gardeners. Well grown and very smooth. Superb. Pkt. 10c.; oz. 20c.; 1/2 lb. 60c.; lb. \$2.

TURNIPS.

Culture.—For early, sow as soon as ground opens in spring. For late, sow from middle of July to end of August. Sow in drills, one pound per acre. Broadcast from two to three pounds per acre.

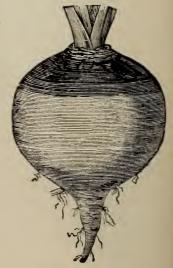


Turnip.

- Extra Early Milan Strap Leaf. Earliest of all with purple top. Pkt. 5c.; oz. 10c.; ½ lb. 30c.; lb. 90c.
- Early White Flat Dutch. Good early sort. Pkt. 5c.; oz. toc.; 1/2 lb. 2oc.; lb. 45c.
- Early Red Top Strap Leaf. Fall, flat sort. Pkt. 5c.; oz. 10c.; 1/4 lb. 20c.; lb. 50c.
- Early White Top Strap Leaf. Early white, flat. Pkt. 5c.; oz. 10c.; 1/2 lb. 20c.; lb. 45c.
- Early White Egg. Oval, sweet. Pkt. 5c.; oz. 1oc.; 1/4 lb. 2oc.; lb. 45c.
- Extra Selected Purple Top White Globe. Globe shape, enormous cropper, similar to Red Top Strap Leaf. Pkt. 5c.; oz. 10c.; 1/4 lb. 20c.; lb. 50c.
- Purple Top White Globe. Excellent. Pkt. 5c.; oz. 10c.; 1/4 lb. 20c.; lb. 45c.
- Green Top Amber Globe. Fine for table use or stock. Good yielder. Pkt. 5c.; oz. 10c.; 1/4 lb. 20c.; lb. 45c.
- Robertston's Golden Ball. Rapid grower, good cropper, of bright yellow color. Pkt. 5c.; oz. 10c.; 1/2 lb. 20c.; lb. 45c.
- Pomeranian White Globe. Unsurpassed for table or stock use. Pkt. 5c.; oz. 10c.; ½ lb. 20c.; lb. 50c.
- Long White, or Cow Horn. Resembles the horn of a cow, long and white. Pkt. 5c.; oz. 10c.; 1/4 lb. 20c.; lb. 45c.
- Sweet German, or Large White. Excellent for stock. Productive. Pkt. 5c.; oz. 10c.; 1/4 lb. 20c.; lb. 45c.

RUTA-BAGA.

- Purple Top Yellow. Small, for table, flesh solid, very productive. Pkt. 5c.; oz. 10.; ¼ lb. 20c.; lb. 5oc.
- Champion Purple Top. Excellent quality. Pkt. 5c.; oz. 10c.; 1/4 lb. 20c.; lb. 50c.
- Improved American Purple Top. One of the earliest and best sorts. Pkt. 5c.; oz. 1oc.; ¼ lb. 15c.; lb. 4oc.
- Skirving's Purple Top. Very large, fine. Pkt. 5c.; oz. 10c.; 1/4 lb. 15c.; lb. 40c.
- Large White French. Grows very large, fine for table or stock use. Pkt. 5c.; oz. 10c.; ¼ lb. 15c.; lb. 40c.
- Waite's Improved. One of the best; excellent. Pkt. 5c.; oz. 10c.; ¼ lb. 20c.; lb. 50c.
- Budlong's. The very best for late use, and are unequaled in quality. Fine for stock. Pkt. 5c.; oz. 10c.; 1/4 lb. 15c.; lb. 6oc.



American Ruta-Baga.

We mail seed in packets, ounces and quarter pounds free at catalogue prices.



ABOBRA.

A pretty, climbing perennial with glossy dark green foliage, fruits scarlet, forming beautiful garlands.

Viridiflora.....per pkt. 5c.

ABRONIA.

Extremely pretty creeper, with verbena-like heads of sweet-scented flowers. Very effective for hanging baskets. Constant bloomers.

Umbellata. Rosy, lilac-white......per pkt. 5c.

ACROCLINIUM.

Album. Pure white. . per pkt. 5c. Roseum fl. pl. Flowers very

double and larger than single sorts; beautiful . . . per pkt. 10c.

ADONIS.

Showy border flowers, with pretty, fine cut foliage; hardy annual, very lasting.

Vernalis. Scarlet . . . per pkt. 5c.

ADLUMIA.

(Mountain Fringe, or Alleghany Vine.)

Hardy perennial vine, with fernlike foliage of pale green color, flowers freely, but not until second season. Flowers flesh color.

Adlumia cirrhosa. Flesh color per pkt. 5c.



Adonis vernalis.

We will send \$1.25 worth of flower seed for every dollar in cash sent us. your selection.

AGERATUM.

A Mexican flower of bush-like appearance, suitable for bedding or pot culture. Annual, and blooms continually.

Mexicanum. Blue, 2 ft. per pkt. 5c Tom Thumb. Blue, dwarf, 6 in.

AMARANTHUS.

Ornamental foliage, very beautiful in late summer and early autumn. No use for pot plants. Half hardy annual.

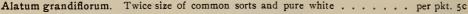
Bicolor Ruber. Foliage green and red, tipped yellow . . per pkt. 5c Tricolor. (Joseph's Coat). Leaves yellow, red and green Salicifolius. (Fountain Plant). Orange, carmine and bronze " 5C

ALYSSUM. SWEET.

Constant bloomer, grand for borders. Flowers small bunches of white blooms. Per pkt. 5c.

AMMOBIUM.

Everlasting, invaluable for winter bouquets. Flowers annual and





Ageratum.

Amaranthus Tricolor.

ANTIRRHINUM. (Snapdragon.)

A very beautiful border plant, blooms first season from seed. Roots may be carried through the winter by protection.

Majus. (Tall.) Growing about 2 ft. high; finest mixed. per pkt. 5c Tom Thumb. (Dwarf.) Grows to height of r ft. Very fine varieties per pkt. 5c

AQUILEGIA.

Also known as Columbine. An elegant, free blooming and popular hardy plant, blooming profusely during spring and early summer. Hardy perennial.

Chrysantha. Strong grower, height 4 ft. Produces freely all summer. Flowers bright yellow per pkt. Ioc Cœrulea. Flowers large blue and pink 15c

ASPARAGUS.

Plumosa Nana. Greenhouse climber. Dark green feathery foliage, used by many instead of smilax per pkt. 25c

Young & Halstead's PERFECTION ASTERS.

This strain of Asters is a great improvement over the ordinary China Asters. The . type of this strain resembles the peony flowers. They bloom early, and by successive sowing may be had until frost.

Our Perfection Asters grow about 20 inches high, flowers very double, petals incurved, long stems and invaluable for bouquets.

These Asters have no equal for an autumn display among annual flowers and do best when planted in May instead of earlier, as the blooms mature better when the nights begin to get cooler. We offer the above in eight separate colors.

Pure White, Pink.

White and Black-Blue,

Light Blue, Crimson,



Alvssum.

Dark Red and White, Dark Blood-Red. Dark Blue. Single pkts. 10c. each. Collection of 8 pkts. 75c. Finest mixed, per pkt. 10c.; 6 pkts. for 50c.

Our SEEDS are best. We import direct from Europe.

PERFECTION ASTERS-Continued.

New White Branching Aster. An American growing, late blooming aster. Flowers very large, borne on long, stiff stems. This variety is later than the other asters, and very profitable to grow for cutting purposes. Keeps well until frost. Single pkt. 10c.; 3 pks. for 25c

Snowball Aster. (White Princess.)

Beautiful snow-white, for borders or bedding purposes. Very fine for pot culture. Perfectly double, and are highly recommended for cutting..... per pkt. 10c

ASTERS.

Victoria. Growing pyramidal in form; flowers very large; globular, beautifully imbricated per pkt. 10c
Victoria Snow White. Very fine.

Improved Dwarf Pyramidal. Bouquet
Plants form bouquet of closely set
flowers 1 ft. high per pkt. 10c

Per pkt. 15c

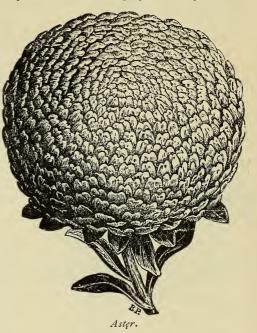
PRIZE BALSAMS.

Every garden should have our choice selection of Prize Palsams, as our climate is adapted to their growth, being also among the showiest and most popular of our summer annuals. We offer ten varieties in separate colors.

Scarlet. Very double fiery scarlet.
Crimson. Deep crimson.
Lilac. Very delicate lavender.
Scarlet Mottled. Scarlet and white.
Flesh Color. Very beautiful.



Balsam.



Solferino. Satiny white, spotted with lilac and crimson. Rose Color. Rosy pink.

Lemon. Superfine.

Price per pkt. 10c.; one paper each ten colors, 80c.

Perfection White. Extra selected seed for florists'
and private gardeners' use per pkt. 15c

Finest Mixed per pkt. 10c; 6 pkts. for 50c

ORNAMENTAL FOLIAGE BEETS.

Very beautiful foliage plants. Leaves over three feet in length. Frost does not kill the leaves, but makes them all the brighter.

Scarlet Ribbed Chilian. Strong growing variety, leaves more than 3 ft. in length, with midrib being a bright scarlet per pkt.

being a bright scarlet per pkt. 5c

Yellow Ribbed Chilian. Similar to above,
variegated, with yellow midrib.

Crimson Veined Brazilian. The colors of Brazilian beets are positive and distinct.

Golden Veined Brazilian. Golden-yellow markings. Scarlet Veined Brazilian. Deep crimson, with scarlet markings. Distinct and showy.

Any of five above varieties, per pkt. 5c.

BALLOON VINE.

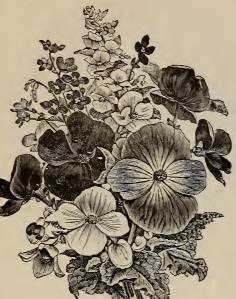
A handsome climber. Seed pods in shape of a small balloon, from which this vine obtains its name Cardiospermum Halicacabum.....per pkt. 5c

Buy from us and save money.

BELLIS PERENNIS (Double English Daisy).

Flowers from April till June.

Longfellow. Double daisy, large flowers, mottled with dark pink "



Begonia, Tuberous Rooted.

BEGONIAS.

Double Tuberous Rooted. Are among the handsomest of the summer flowering bulbs. Flowers very choice and many shades of color, yellow to salmon and many shades of scarlet. Tubers may be preserved from year to year same as dahlia tubers. We offer only choicest strain which will produce a large portion of

double flowers Per pkt. 50c Single Tuberous Rooted. Finest mixed per pkt. 25c

Vernon. One of the best for bedding purposes. Foliage very effective, being dark green and changing to deep red as plant grows older. Seed sown early will produce blooming plants that will bloom until killed by frost per pkt. 15c

BRANCHYCOME IBERIDIFOLIA.

(Swan River Daisy.)

A very beautiful annual, growing 6 to 8 inches high, covered all summer with blue and white flowers, grows freely in good rich soil.

A Half Hardy Annual. Blue . . per pkt. 5c Finest mixed " 5c

CACALIA (Tassel Flower.)

A beautiful and profuse flowering plant, of easy culture, blooms all summer.

CALCEOLARIA.

Splendid for greenhouse decorations, forming dense mass of pocket-like flowers. Calceolaria Hybrida. All varieties of this large selected strain, mixed per pkt. 25c

CANARY BIRD FLOWER.

A very pretty climber, free bloomer, with yellow fringe.



CANTERBERRY BELLS.

Campanula media calycanthema. This is the finest of the campanula plants, white and blue flowers, resemble cup and saucer per pkt. Ioc

CAMPANULA CARPATHICA

Hardy Perennial. Free flowering, blooms whole season, grows to height of 6 inches. Flowers blue and white, mixed per pkt. 5c



Daisy.

Calceolaria.

Special offer on FLOWER SEEDS only.

NEW MARGUERITE CARNATION.

This beautiful new carnation blooms four months after sowing the seeds. The flowers are very large, ranging in colors, red, white, pink, variegated, etc. No garden complete without these. Per pkt. Ioc.

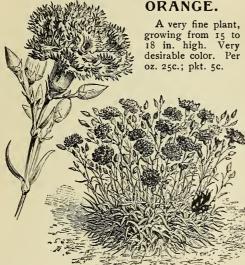
CARNATION GERMAN.

Hardy. Blooms second season Mixed colors saved from double flowers. Per pkt. 25c.

CALENDULA METEOR.

Fine for pot culture. Bearing large, double light yellow flowers, striped with orange. Per oz. 25c.; pkt. 5c.

CALENDULA PRINCE OF



Marguerite Carnation.

HARDY WHITE CANDYTUFT.

(Iberis Sempervirens.)

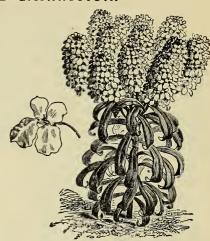
Perfectly hardy. During June is covered with mass of snow-white flowers. Per pkt. 10c.

CASTOR OIL BEAN.

(Ricinus.)

Very appropriate and ornamental for centres of mounds.

Cambogiensis. The best for a dark-leaved variety. Growth, from 5 to 7 ft., with large, broad, scalloped leaves, with highly polished maroon color . per pkt. Ioc Sanguineus. Bright; best. Grows 9 to 10 ft. high per pkt. Ioc Gibsonii. Dark purple stems and leaves Per pkt 5c Borboniensis arboreus. Large and handsome foliage, growing much taller than the above-named sorts per pkt. 5c



Hardy White Candytuft.

CANDYTUFT.

One of the best annuals for beds or borders. We offer it in five different colors.

Rose Color per pkt.	5C
Dennett's Crimson. Dark "	5C
Purple	5C
White Rocket. Pure White "	5 c
Carmine "	5C
Fine mixed, all colors "	5C



Ricinus.

For every dollar sent us, seeds to value of \$1.25 may be selected.





CANNAS.

(Indian Shot.)

We have made arrangements with one of the leading growers and hybridizers of cannas to save us seed from their best sorts of cannas for our trade. Cannas are the most popular foliage plants in existence, considering the short time of their introduction. We offer seed only from best selected fancy varieties. The best and newer sorts of cannas are derived from seed sown in this way. Soak seed in luke-warm water for twenty-four hours before planting.

Crozy's Large Flowering, Mixed. Per pkt. 10c.; 4
pkts. for 35c. We also offer seed from six choice
named sorts:

Chas. Henderson. Florence Vaughan.
Capt. P. de Suzzoni. Paul Marquant.
Mme. Crozy. Paul Bruant.
Each of above sorts, 15c. per pkt. One pkt. each of six sorts, 75c.

CATCHFLY.

(Silene.)

Ornamental free flowering plants, suitable for beds, borders, or ribbon gardening.

Catchfly. Finest mixed per pkt. 5c

CENTAUREA.

Centaurea gymnocarpa. (Dusty Miller).

One of the best silvery plants for ribbon bedding. Grows about one foot high.....per pkt. 10c

Centaurea candidissima. Dwarf variety, with silvery broad cut leaves . per pkt. 10c

CENTAUREA CINERARIA.

(Dusty Miller)

Centaurea acanthifolia. Fine silvery leaves, for use on ribbon lines or borders....per pkt. 10c

CINERARIA HYBRIDA GRANDIFLORA.

Very showy greenhouse perennial. All our seeds are imported from Europe. Beautiful masses of flowers.

Cineraria hybrida. Choicest mixed per pkt. 25c



Cineraria.

We mail all seeds in packets and ounces, at catalogue prices, FREE, to any post-office in United States or Canada.

CHRYSANTHEMUMS.

These, raised from seed, produce often large and selected specimens of new and rare varieties. Extra choice seed.

Japanese Varieties						٠.						per pkt.	25C
Chinese Varieties												"	25c
Chinese and Japan	es	e ·	V a	ari	et	ie	s]	Μi	x	eđ		"	25C

CLARKIA.

A well-known annual, hardy, very useful for bedding.

Clarkia. Finest mixed per pkt. 5c

Mrs. Langtry. Snow-white, with crimson centre, "5c

COBAEA SCANDENS.

A very beautiful, rapid-growing, climbing plant, with bell-shaped flowers. Plant seed edgewise. Perpkt. 10c



Chrysanthemum.

COREOPSIS. (Calliopsis.)

Coreopsis. Beautiful colors, varying from yellow, orange and red. Will flower in short time after seed is sown. No need of transplanting the plants.

Calliopsis. Finest mixed per pkt. 5c

Coreopsis lanceolata. This makes a beautiful bushy plant, bearing golden-yellow blossoms. Flowers about two inches across. Very beautiful perennial. Valuable for cutting and bouquet use. Foliage glossy green per pkt. Ioc

COSMOS HYBRIDUS.

An autumn-flowering plant with foliage similar to the asparagus. If sown early and transplanted, will produce much earlier blooms. Plants will bloom until frost kills them. The plants usually bloom in August, flowers being formed in loose clusters, and very fine for cutting purposes. We offer these in two colors.

CELOSIA PYRAMIDALIS.

Plumed variety of cockscomb, fine for cutting in summer. Finest mixed . . per pkt. 10c

COCKSCOMB.

Celosia cristata. A very desirable showy plant, of lasting qualities, and are coming into favor. Varying in colors.

Empress. Color bright crimson; superb.
The finest strain per pkt. 10c



"OUR SPECIAL FLOWER SEED OFFER "-Select \$1.25 worth of seed for every dollar sent us.

COCKSCOMB-Continued.



Celosia.

CELOSIA PYRAMIDALIS.

These plants are filled with long feathery plumes, exceedingly ornamental. Finest mixed. Per pkt. 10c.

CYANUS.

Commonly known as "Bachelor's Buttons," "Corn Flower," "Ragged Sailor." Excellent for cut flowers, and very oranamental in borders. We offer two new varieties.

New Dark Blue Corn Flower. (Centaurea Cyanus.)

CONVOLVULUS.

Couvolvulus Mauritanicus.

A very beautiful plant for pot culture. If sown early in spring under glass will produce flowering bulbs the first year.

Cyclamen persicum giganteum album per pkt. 25c Cyclamen persicum giganteum roseum " 25c

Cyclamen persicum giganteum. Finest mixed per pkt. 25c



Cyclamen Persicum Giganteum.

CYCLANTHERA.

A half hardy annual climber. Flowers freely. Foliage exquisite. Forming oval-shaped fruit.

Cyclanthera explodens. Growing 10 ft. high per pkt. 5c

CYPRESS VINE.

One of the prettiest vines, with fern-like foliage, producing masses of star-shaped flowers. Half hardy annual.

Directions for sowing on each packet.

SINGLE DAHLIAS.

Single Dahlias, one of the best autumn flowers, very valuable for cut for both home and commercial purposes.
Blooms first season if sown early. Tubers may be retained from year to year by keeping in dry sand in cellar. Sow seed in house as early as April 1st. Those having conservatories can sow earlier. New varieties are always produced in this manner, and many have realized large sums of money for a new variety. Seed from very best selected plants. Per pkt. 1oc. Six for 5oc.

FRENCH MARGUERITES, or Painted Daisies.

These are annual chrysanthemums, but bear no resemblance to the perennial chrysanthemums. They are very beautiful, being of many different colors and types. For cutting purposes they are unequaled, and make fine pot plants.

Chrysanthemum venustum. White, with red centre. Beautiful . . . per pkt. 5c

Venustum rubrum. Superb . . " 5c

Burridgeanum Improved. Crimson centre, white per pkt. 5c



Dahlias, Single.

white per pkt. 5c	
Lord Beaconsfield. Crimson; maroon edge, striped with gold. Centre of eye dat brown. Very handsome	
The Sultan. Crimson-maroon, with band of gold next to centre. Exquisite "	5
W. E. Gladstone. Brilliant crimson; one of the best	5
Finest Mixed Colors	5

DELPHINIUM FORMOSUM.

DOLICHOS. (Hyacinth Bean.)



Dolichos Lablal.

EUPHORBIA. (Snow in the Mountain.)

This plant's main use is for borders, and is very showy having dark green foliage margined with a white border. per pkt. 5c

EVERLASTINGS.

We list these under different names. See the following:

Helichrysum.

Acroclinium.

Rodanthe.

Ammobium.

Globe Amaranth.

Gypsophila.

Xeranthemum.

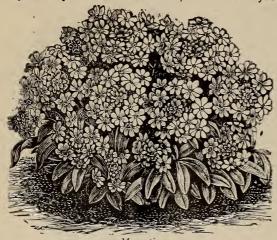
SEEDS MAILED FREE in packets and ounces at catalogue prices.

FORGET-ME-NOT.

(Myosotis.)

Bears clusters of blue, star-shaped flowers. Grows in any soil; better adapted to moisture. This is a half hardy perennial.

Myosotis palustris. Blue flowers, with white and yellow eyes per pkt. 10c



Myosotis.

FOX GLOVE.

(Digitalis.)

Very handsome and ornamental, bearing spikes of large and beautiful flowers of shades of white, pink, yellow and purple. Hardy perennial.

Ivery's New Spotted. Improved varieties; very beautiful. Finest mixed per pkt. 5c

GOLDEN FEATHER.

(Pyrethrum parthenifolium aureum.)

A dwarf plant growing 6 to 9 in. high, with a golden-yellow foliage. Very ornamental in borders, having compact foliage and very beautiful shape per pkt. 5c

ESCHSCHOLTZIA. (Single.)

(California Poppy.)

Very showy and ornamental. Growing about 12 in. high. Blooming from June until frost. Hardy annual. Sow where they can remain.

Californica. Sulphur-yellow, with orange centre...per pkt. 5c Rose Cardinal. Beautiful pink. Very showy....per pkt. 5c Mandarin. Large flowers of bright scarlet; centre rich orange.....per pkt. 5c

GLOXINIA.

This summer-blooming bulb is very beautiful for pot culture. These bulbs produce fine clusters of bell-shaped flowers, varying in many colors and shades. Tubers may be kept from year to year, same as tuberous rooted begonias or dahlias. Seed we offer is from finest specimen selected plants of choicest varieties.

Hybrida grandiflora per pkt. 5c



Digitalis.



Esshscholtzia Mandarin.

GILIA.

A hardy annual, Grows in any soil. Excellent for beds or rockeries. Must be sown where they are to remain.

Gilia. Finest mixed dwarf sorts per pkt. 5c

GODETIA.

A very showy annual of dwarf, compact growth, bearing large flowers of many colors that glisten like satin in the sunlight. (See illustration, page 31.)

Bijou. One foot high, snowy white, with pink spot at base of petal.

Duchess of Albany. Very fine white godetia. Blooms at times four inches across. Exquisite.

Price of above sorts, per pkt. 5c.

Finest Mixed, all colors per pkt. 5c

Our seeds are best. We import direct from Europe.



See p. 30.

Godetias.

GAILLARDIA.

One of the most showy and brilliant of garden flowers. Fine for cutting and bedding, producing large flowers of rich shades the entire summer.

Gaillardia hybrida grandiflora.

The largest and most superb species; crimson and yellow....per pkt. 50

HYBRID GAILLARDIAS.

Handsome, showy flowers, blooming in masses from early summer until late in autumn. Fine for cutting. Undivided blooms measure from two to three inches in diameter.



Helichrysum. See p. 32.

Aurora Borealis. Rays of gold, crimson and white	. 5c
Amblyodon. Beautiful dark red. Elegant	.5C
Coccinea. Scarlet	5c
Aristata. Gold and scarlet varieties	5C
Choicest Perennial, Mixed	5C

GAILLARDIA PICTA LORENZIANA. (Double.)

One of the most highly recommended plants for summer-blooming. Flowers of fine, lasting qualities, and very useful for cutting purposes. One of the best per pkt. 5c

GLOBE AMARANTH.

GYPSOPHILA.

Invaluable for bouquets, both summer and winter use. Flowers very delicate and star-shaped.

Gypsophila paniculata.

White per pkt. 5c

ORNAMENTAL GOURDS

These gourds are very ornamental on account of their various styles and shapes.

Orange. The mock orange. per pkt. 5c

Japanese Nest Egg. A
fine imitation of a white
egg. Very ornamental; climber and nest
egg per pkt. 5c
ercules' Club. Long. club shaped . . " 5c

Our seeds are very best obtainable, and our prices are low, considering high quality of seed.

ORNAMENTAL GOURDS-Continued.



Hollyhocks, Double.

HOLLYHOCKS.

The beauty of these plants makes them very valuable for backgrounds, being massive and full of blooms from top of stem to near the ground. They are very showy and ornamental. Size of flowers, from 3 to 4 in. across, and many different colors. Seed from the best German strain.

Finest seed from best named varieties per pkt. 10c

CHATER'S SUPERB HOLLYHOCKS.

Best selected seed from English production. We offer these in four separate colors:

Rose, Yellow, Scarlet and White per pkt. 15c One pkt. of each color, 5oc.

HELIOTROPE.

HELICHRYSUM.

(Everlasting.)

One of the best of the everlastings. Grows 2 ft. high, and are superb for winter bouquets. These are easily grown and will grow in any soil. Cut before fully open. See illustration p. 31.

Helichrysum. (Fireball.) A fine everlasting; very double.

Color, bright crimson per pkt. 5c

Monstrosum. Improved large double blooms. Finest
mixed per pkt. 5c

ICE PLANT.

A half hardy annual. A very pretty trailing plant. The teaves are covered with crystalline globules, giving the appearance of being covered with ice.

Mesembryanthemum per pkt. 5c



Heliotrope.



Impomæa Learii.

IPOMOEA.

This tender annual climber is very attractive when grown with other climbers. It is wondrously brilliant and of graceful form. Some varieties will not succeed out of greenhouse.

Ipomea coccinea. Very rapid grower, vines growing to ft. high. Flowers, bright scarlet. Star-shaped per pkt. 10c Learii. (Blue Dawn Flower.) Beautiful, bright blue. Very

LARKSPUR.

A very desirable plant for mixed borders. See illustration p. 33.

Larkspur Dwarf Rocket. One foot high per pkt. 5c

Emperor. Profuse bloomer, being seldom seen without 100 close erect spikes of flowers. Bushy habit. 1½ ft. per pkt. 5c

We mail all packets, ounces and quarter pounds free at catalogue prices to any part of the United States or Canada.

LAVENDER.

LOBELIA.

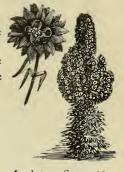


Lobelia.

Gracilis. Light blue, best for basket use per pkt. 5c
Gracilis alba. White . . " 15c

LOPHOSPERMUM.

An ornamental climber, with large, handsome flowers, very beautiful for vases.



Larkspur. See p. 32.

LUPINUS.

MARVEL OF PERU.

(Four o'clock.)

An old-fashioned climber which derives its name from the opening of its beautiful funnel-shaped flowers at four o'clock in the afternoon, remaining open all night.

Finest Mixed Colors.....per pkt. 10c

MAURANDYAS.





These very effective half hardy annuals remain in bloom from early summer until late in fall, when destroyed by frost. The Dwarf French used for edging of taller plants.

Marigold Dwarf French. See illus. page 34. One ft. . per pkt. 5c Tall African. Fine in large beds.

Two ft. per pkt. 5c



Lophospermum Scandens.

Taget's signata pumila. Bright yellow, with reddish-brown stripe through centre. per pkt, 5c. Eldorado. Best of all flowers. Globular and very double. Resembling the double dahlia. Of very large size. Rich golden-yellow, and deep, intense glowing orange . . . per pkt. 5c

"OUR SPECIAL FLOWER SEED_OFFER"-Select \$1.25 worth of seed for every dollar sent us.



Marigold, Single French. See page 33.

MIGNONETTE.

A well known fragrant favorite, which produces a pleasing contrast to the more showy occupants of the garden. If well thinned out the plants will grow strong and produce large spikes of flowers.

Mammoth hybrid spiral. Bearing twice as many flowers as the common kind. Claimed by florists to be best for cultivation. Per pkt. 5c.; 6 for 25c.; oz 30c

Golden queen. Very distinct. Flowers a mass of golden yellow. Per pkt. 5c.; 6 pkts. 25c.; oz 40c

Machet. Dwarf and vigorous. Of pyramidal growth. Furnished with thick dark green leaves. Gigantic size. Spikes sweet scented. Flowers red. Very distinct and beautiful. Excellent for pot culture. Per pkt. 10c.; 6 pkts. for 50c.; oz.. 80c

Reseda odorata. Common Mignonette. Per pkt. 5c; oz. 13c.; 1/4 lb. 25c.; lb. Soc

MIMOSA PUDICA.

A tender annual, and very curious, from the fact that when a leaf is touched the leaf closes and droops. From this fact it takes its name of "Sensitive Plant." Per pkt. 5c.

Musk plant per pkt. 10c Monkey flower " 10c

NEW HYBRID MOON-FLOWER.

Flowers much larger than any Other variety. Opens in evening, and remains open until the morning sun wilts the blooms.



Mignon et te.

This new and rare species is one of the most interesting to watch during the time of opening, which occurs every evening from four to nine o'clock. Blooms of immense size; very beautiful. Cut off small end and soak seeds over night in luke warm water. Per pkt. 10c; 4 pkts. for 30c.



New Hybrid Moonflower.

We mail all seed in packets and ounces at Catalogue prices free to any Post Office in the U. S. or Canada.



Nasturtium.

MORNING GLORY.

Convolvulus major. Showy, free blooming climber of quick growth.

Morning glory mixed per pkt. 5c

NEMOPHILA.

NASTURTIUMS, DWARF ENGLISH.

The dwarf varieties are most useful for garden cultivation, and are invaluable for their cutting qualities. Should be grown on poor soil. Flowers in masses of large size.

Beauty. Yellow-vermillon per pkt. 5c
Cœrulea rosea. Peach-pink
Crimson. Dark crimson
Crystal Palace Gem. Yellow, spotted mauve
Empress of India. Deep brilliant crimson per pkt. 10c.; 6 for 50c.; oz. 30c
Golden King. Golden yellow
King of Tom Thumb. Intense scarlet. Foliage bright green per pkt. 10c. oz. 30c
King Theodore. Foliage dark green. Flowers almost black per pkt. 10c

Pearl. Creamy white per pkt. 5c Rose. Very pretty. Per pkt. 10.; oz. 3oc Scarlet. Brilliant. Per pkt. 5c.; oz. 2oc Spotted. Yellow and crimson . per pkt. 5c Yellow. Golden-yellow . . . " oz. 25c Ruby King. Foliage dark . . per pkt. 1oc Spotted King. Yellow and chocolate per pkt. 1oc

Ladybird. Rich yellow, veined with bright crimson. Per pkt. 10c.; oz. 30c

Full collection of 16 sorts for 8oc. Otherwise as noted.

Dwarf nasturtiums. Finest mixed. Oz. 10c.; 1/4 lb. 30; lb. \$1.00.

TALL NASTURTIUMS.

Grows to height of 10 ft. Fine climber. Fine for pickles. Called common tall nasturtiums.

Finest mixed. Per pkt. 5c.: oz. 15c.: ½ lb. 3oc.; lb 8oc

LOBB'S CLIMBING NAS-TURTIUMS.

Tall climbing varieties. Very beautiful, Profusion of flowers.

Queen Victoria. Deep scarlet.
Roi des noirs. Black-maroon.
Triomphe de Gand. Light scarlet.
Napoleon III. Golden-yellow, brown spotted.

Above named sorts, per pkt. 10c; 4 for 30c.
Finest mixed. All colors, 10c.



Nasturtium



Giant Five, called Ne Plus Ultra.

CHOICEST PANSY SEED.

(Young & Halstead's Perfection.)

The pansy is a popular flower, giving abundance of bloom until after severe frost. One of the first to bloom in the spring, but if wanted for late summer blooming, plant in shady places protected from the het sun. Sow in hotbed or in open ground for spring sowing. If wanted for blooming the following fall, sow in cool place during June or July, and keep well watered. There are over forty varieties of these Perfection Pansies, striped, spotted, bordered and fringed in rich rainbow colors, with rich velvet texture. Per pkt. 25c.; 5 for \$1.

Ne Plus Ultra, or Giant Five-Spotted.

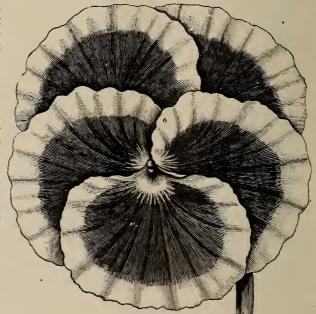
Every one will be surprised at their rich, brilliant shades. The finest colored and handsomest

marked of all the large flowered pansies. This and the following kinds will make the best collection ever seen. Per pkt. 25c.; 5 for \$1.

Trimardeau, or Giant Three-Spotted.

This class of pansies originated in France, and will give perfect satisfaction. As to their size, there are none larger, and are very highly prized by all lovers of pansies. Florists after once using these above varieties, claim them far superior for commercial purposes than the smaller varieties. We have the finest strain obtainable. Per pkt. 25c.; 5 for \$1.

One package of each three above sorts for 60c.



Trimardeau.

PANSIES-Continued.

Faust, or King of the Blacks. Dark, velvety black. Very fine.

Emperor William. Bright blue, with dark purple eye.

Snow Queen, or Candidissima. Pure sating white, with yellow eye.

Yellow. Klondyke yellow, with black eye.

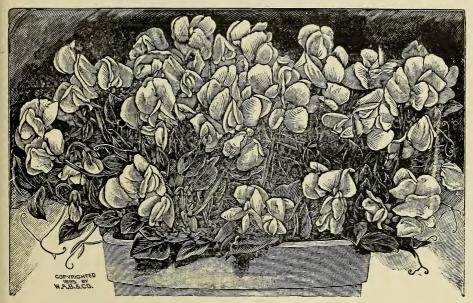
Rainbow, or striped varieties. Very beautiful and curious, striped with many colors.

Light blue. Excellent.

Gold-margined sorts. Golden edges. Very fine and tasty.

Shades of Brown. Very odd and produce a striking appearance.

Price of each, except where noted, per pkt. 10c.; 1 pkt. each of 10 sorts, \$1.25.



Sweet Pea, Dwarf Cupid.

SWEET PEAS, NEW.

Cupid. New Dwarf Sweet Pea. Grows but 5 or 6 in. high, but is literally covered with pure white blooms. This plant grows upright and has no tendency to climb. It is a free bloomer, and begins to bloom 'as early as May, and continues to bloom until frost.....per pkt. 15c.; oz. 40c

Extra Early Blanche Ferry. An excellent variety for forcing under glass or in open ground.

Covered with large pink and white flowers. Blooms two weeks earlier than any other sort.

Flowers larger and finer than the Blanche Ferry, which has been very popular until the introduction of this new improved variety per pkt. 10c.; oz. 30c

All seeds are tested before leaving our establishment.

SWEET PEAS-Continued.



Katherine Tracy. One of the leading novelties. A brilliant pink. This variety originated in this country, and is excellent in hot sun. Long stems, beautiful for cutting. . . per pkt. 10c.; oz. 30c

One packet each of three above sorts, 25c.

Sweet Peas, Choice.

Adonis. Bright carmine-rose.

Blanche Ferry. An improved Painted Lady.

Butterfly. White ground, with lavender and blue markings. Black. Very dark purple.

Crown Princess of Prussia. Blush, excellent.

Painted Lady. Pink and white.

Scarlet Invincible. Deep scarlet-crimson. Very fine.

Emily Henderson. Seedling from Blanche Ferry. Fine.

White. Very fragrant.

All above 9 sorts, per pkt. 5c.; oz. 10c.; 1/4 lb. 25c.; lb. 75c

Sweet Peas, Eckford's Hybrids.

Gaiety. Very large; long stems; bright and lively stripes of crimson on white ground.....per pkt. 10c.; oz. 20c

Blushing Beauty. Very large, rich, soft, fleshy rose, of very large form. Excellent.....per pkt. 10C.; oz. 20C

Countess of Radnor. A very excellent variety of two colors, light and mauve, shading to lilac . . per pkt. Ioc.; oz. 200

Sweet Peas;

Apple Blossoms. Large, beautiful; wings white, shaded lilac, standards bright pink per pkt. 10c.; oz. 20c

Indigo King. Dark maroon-purple, with dark blue wings. . per pkt. Ioc.; oz. 20c

Blanche Burpee. Newest and best of all the white sweet peas. Flowers pure white and of immense size. Profuse bloomer, very hardy; long stems per pkt. 10c.; oz. 50c

Fire Fly. Best of all scarlet varieties. Fiery; a brilliant, glowing crimson per pkt. 10c.; oz. 20c

Boreaton. Very rich maroon. Beautiful habit; profuse bloomer.

Per pkt. 5c.; oz. 10c.; 1/4 lb. 25c



Eckford's Hybrid.

SWEET PEAS-Continued.



Sweet Pea, Blanche Burpee.

Orange Prince. Rose-colored wings and orange-colored standards per pkt. 5c; oz. 10c
Cardinal. Bright scarlet-crimson. Elegant per pkt. 5c.; oz. 10c
Isa Eckford. Rosy pink, shading to carmine
Mrs. Gladstone. Delicate blush pink. Flowers large. Beautiful per pkt. 10c.; oz. 20c

PERENNIAL PEAS.

Lathyrus latifolius albus.	Hardy white sweet pea.	Beautiful climber and bloomer. Sow
where they can remain		per pkt. 10c
Finest mixed		per pkt. 5c

All seeds are tested before sending to customers.

PETUNIAS.

One of the most showy flowering plants ever sown in the garden. We offer these only in very finest and best strains of the newest varieties.



Petunia grandiflora fimbriata, single fringed.

We will send \$1.25 worth of flower seeds for every dollar in cash sent us. Your selection.

PHLOX DRUMMONDI.

ry recommend these beautiful flowering plants for bedding. Cuspidata. (Star of Quedlinburg.) Dwarf habit, with very pretty, star-shaped flowers. One of

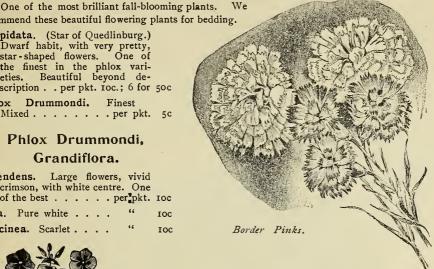
the finest in the phlox varieties. Beautiful beyond description . . per pkt. Ioc.; 6 for 50c

Phlox Drummondi. Finest Mixed per pkt. 5c

Phlox Drummondi. Grandiflora.

Splendens. Large flowers, vivid crimson, with white centre. One of the best per pkt. 10c

Alba. Pure white FOC Coccinea. Scarlet . . . IOC



Phlox Grandiflora.

Carminea alba oculata. Rose dark, with white eye . per pkt. 10c IOC Kermesina striata. Crimson and white LOC Finest Mixed. Colors all finest mixed . . per pkt. 10c.; oz. \$1.00



PINKS-Summer Garden.

(Dianthus.)

Heddewigii. Single large flowers. Finest marked per pkt. 10c

Diadematus, fl. pl. (Double Diadema Pink.) Rose, maroon and purple. Superb per pkt. 10c

Chinensis, fl. pl. (Double China Blooms two seasons. Fine colors per pkt.

Eastern Queen. Rich mauve on pale surface. Very beautiful . . per pkt. 10c

Crimson Belle. Crimson colored flowers. Flowers very large, per pkt. 10c

Finest Mixed per pkt. 10c



Poppy. See page 42.

POPPIES (Single.)

Papaver nudicauli. (Iceland poppies.) Satin-like flowers. Bloom from June to October. Flowers hardy. Flowers the first season.

Bright yellow, pure white, orange per pkt. 10c.; 3 pkts. for 25c All colors, per pkt. 10c.



Shirley Poppies.

These are generally single or semi-double. Colors from pure white through the most delicate shades of light pink, rose and carmine to the darkest crimson. It is a hard matter to find two alike. Many are beautifully edged and striped. Per pkt. Ioc.

Double Garden Poppies.

These poppies grow about 2 ft. high, with very large flowers of the most beautiful shades of color, and very ornamental for the garden. We offer them in

White (white and light purple), Pink, Scarlet and White, Dark Scarlet on velvety ground, Fiery Scarlet.

Any color. per pkt. 5c.; collection of 6 sorts for 25c.

Buy from us and save money.

POPPIES-Continued.



Rhodanthe.

PRIMULA SINENSIS.

Beautiful for winter decorations in conservatory, or window decorations. Bloom constantly through the winter. Seeds offered are of the finest and best selected plants. Sow in March or April.

Fimbriata rubra.

Dark red, extra fine,
superb . . per pkt. 20c

Fimbriata alba.

Pure white, very fine . . . per pkt. 25c

Choicest Mixed " 25c



PORTULACA.

These beautiful annuals are of easy culture. Give better satisfaction in bright, sunny places. They bloom in great profusion. These are beautiful for small beds.

Alba. Pure white.

Aurea. Deep golden yellow.

Rosea. Bright pink.

Splendens. Beautiful crimson.

Thellussoni. Intense scarlet.
Thorbonii. Beautiful straw color.

Price of above sorts, each sort per pkt. 5c.
One each of six colors, 25c.

Double. Finest mixed.
Will only produce
partly double flowers.
per pkt. 10c

RHODANTHE.

Everlasting, very beautiful for winter bouquets. Fine for bedding.

Maculata. Rosy purple, crimson centre.

Maculata alba. Pure white, yellow disc.

Prince Bismarck. Double pink.

Atrosanguinea. Dark purplecrimson.

Per pkt., each of above sorts, Ioc.; one each 4 sorts, 3oc.



Primula, Double.

Special offer on FLOWER SEEDS only.



Snowflake. Extraordinarily large, and very double. The flowers are snow-white. Foliage of dark green, gives it a grand appearance. No garden is complete without these varieties per pkt. 15c.; 2 for 25c

SWEET WILLIAM.



Very desirable, hardy perennial.

Auriculata Flowered. Produces large trusses of flowers. Very beautiful. 18 in. high, per pkt. 100

Double flowering. Mixed. 1½ ft., . per pkt. 10c

Sweet William.

SALVIA SPLENDENS.

Commonly called Scarlet Sage. Grows freely in rich soil. Plants grow from 2 to 3 ft. high. Start plants early. Set out after weather is warm. Plants covered till frost with bright scarlet flowers. Very beautiful.

Salvia splendens. Bright scarlet per pkt. 10c

SCABIOSA.

Scabiosa nana, fl. pl. 12 in. Per pkt 5c

STOCKS.

Ten Weeks. Very fragrant.

Large spikes of beautiful colors per pkt. 5c

Large Flowered Dwarf
Pyramid. Best for cultivation per pkt. roc



Salvia splendens.

For every dollar sent us; seeds to the value of \$1.25 may be selected.

SOLANUM.



Solanum.

SUNFLOWER.

Helianthus Californie	cus. Very large and d	ouble. Five ft				per pkt.	5c
Mammoth Russian.	Ten to twelve ft			per	pkt.	5c.; oz.	ІОС
Globosis Fistulosus.	Best of all. Six ft.	Very large and double.				per pkt.	5c

SMILAX.

See illustration page 46.

Myrsiphyllum Asparagoides. A favorite green, used for decorative purposes and for greenhouse culture. Very desirable for bouquets per pkt. 10c.; oz. 50c

We mail all seeds in packets and ounces, at catalogue prices, FREE to any post office in United States or Canada.



Smilax.

TORENIA.

Beautiful and desirable for the use of hanging baskets or vase work. Flowers light blue, with three dark blue spots. Bright vellow throat. Free bloomer.

Torenia Fournieri per pkt. 15c

THUNBERGIA.

Handsome climber, grows from 4 to 6 ft., producing masses of bloom during the summer. Flowers pale buff, white and orange, with very dark throat. Leaves resemble a spade Very odd.

Finest Mixed per pkt. 5c

VINCA.

Beautiful vines for window boxes or vase work.

Alba. Pure white.

Rosea. Pink, dark centre.

Oculata. White, crimson centre.

Per pkt. 10c.; 3 sorts, one pkt. each, 25c.

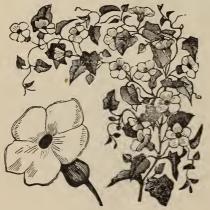
VERBENAS.

Mammoth flowered and vastly improved varieties. These are far superior to the old varieties.

Very Fine Mixed per pkt. 10_C

Hybrida, Finest Mixed. All colors .

from best named sorts . . per pkt. 10_C



Thunbergia.



Vinca.

Hybrida Scarlet. Bright scarlet . . per pkt. 106

Hybrida Dark Blue. Best dark blue
variety per pkt. 100

Hybrida White. Pure white . . . " 100

WALLFLOWER.

Very fragrant and very fine, greatly prized. See illustration page 48.

Finest Mixed, all varieties per pkt. toc

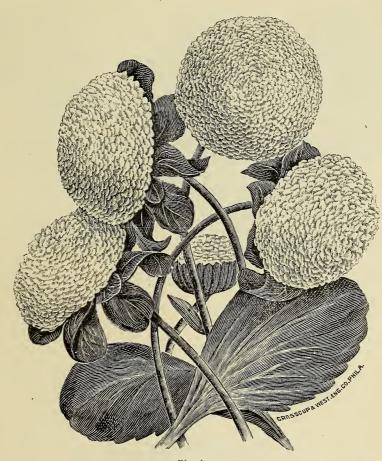
"OUR SPECIAL FLOWER SEED OFFER." Select \$1.25 worth of seed for every dollar sent us.

ZINNIAS.

These flowers are of immense size, perfect in form and many varieties of color. They range from pure white, through buffs to clear yellow.

Double Tom Thumb. Compact dwarf-growing variety. Suitable for borders and small beds.

Flowers resembling size and color of pompon zinnias.....per pkt. 10c



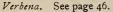
Zinnia.

Pompon Zinnia.	Flowers one-half size of other zinnias. Very double. Vivid colors.
Superb	
	riped. Over one-half flowers of this strain will be striped. Very beauti-
6 in. Very fr	ed Zinnia. Extra large; grows to height of 3 ft.; flowers often measuring see bloomer

Our seeds are the best obtainable, and our prices are low, considering high quality of seed.

ZINNIAS-Continued.







Wall Flower. See page 46.



Xeranthemum.

XERANTHEMUM.



YOUNG & HALSTEAD'S

Emerald Green Lawn Grass Seed.



The best Mixture ever put on a Lawn or Tennis Court.

There is nothing so beautiful as a well kept lawn. In order to have this, it is necessary that proper grasses should be sown. More disappointment results from inferior seed than from any other cause. Our "Emerald Green" is composed of the finest American grasses, in proper proportions of such grasses as are best adapted for a rich emerald green lawn that is so much admired during the season. With our mixture, oats should never be sown. Our Emerald Green Lawn Seed will make a lawn quicker than any other. Use scythe for first six months after sowing, in preference to a machine. Top dress lawns with Bone Flour and wood ashes. For new lawns, use four bushels per acre. One quart will sow 300 square feet.

Price, per qt. 20c.; pk. \$1.00; bu. (14 lbs.), \$3.00; measured bu. (21 lbs.), \$4.00.

Grass and Clover Seeds.

Market Price.

GRASS AND CLOVER SEED-Continued.







Market Price.



Palms for House and Greenhouse.

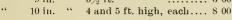
We have made arrangements with one of the largest growers of Palms in America to supply our customers direct from their establishment, thereby saving you money by ordering through us. We offer only such plants suitable for decorative purposes. Palms will be shipped C. O. D. unless cash or satisfactory reference accompany the order.

Areca Lutescens.

Our stock of this popular palm is in very fine shape, particularly large-sized plants, 3 to 5 feet high, which are scarce. Our plants are very bushy, well furnished, and will be found very satisfactory.

Fine plants, 6 in. pots, about 1½ ft. high, each...\$1 25 6 in. " 2 ft. high, each....... 1 50

" 9 in. " 3 ft. " " 5 0 9 in. " 3½ ft. " " 6 0





Areca lutescens.



Kentia Belmoreana.

Cocos Weddeliana.

We have a fine stock of this dainty palm in perfect shape. It is very desirable for centres of fern pans, etc.

Fine plants, 2¼ in. pots, each......\$ 25 Extra large bushy plants, 6 in. pots,

3 plants in a pot, each, 1½ ft. high. 2 50

Kentias.

We have a fine stock of this popular palm—undoubtedly the most popular of all palms for house purposes, on account of its hardiness and general satisfactoriness. Our stock is in very good shape, and will be found to be excellent value.

Kentia Belmoreana.

Fine plants,	5 in	ch	pots,	11/2	feet	high,	each	1	\$1	25
"	6		6.6	2		"	66		2	50
44	6 '	٤	66	21/2	6.6	66	4.6		3	00
	7	6	6.6	3	4.6	6.6	"		4	50
								each		
6.6	9 6	6	6.6	41/2	feet	high.	each	1	7	50

PALMS-Continued.

Kentia Forsteriana.

Fine	plants,	6 i1	nch	pots,	2	feet	high	, eac	h				1 :	25
	66	7	66	6.6	3	6.6	"	4.6				• • • • • • • • • • • • • • • • • • • •	3	00
	44	8	66	6.6	$3\frac{1}{2}$		4.	"				\$3 50 to	5	00
												1		
	"	9	66	"	3½	66	4.6	3	"		"		5	00
		9		"	$4\frac{1}{2}$	44	6.6	3	"		44		6	00
	66	0	66	66	5 to	51/	foot 1	high	2 in	o not	66		بم	50



Araucaria compacta.

Araucaria Excelsa.

Fine plants, 5 in. pots, 11/2 ft. high, each, \$2,00 Larger plants, 6 in. pots, 2 ft. high, "

Araucaria Glauca.

Much finer in every way than excelsa, and different in color, with very wide fronds. Plants are almost as broad as they are high, and are of exceptionally high quality.

Fine plants, 6 in. pots, 11/2 ft. high, each, \$4.00 Extra heavy plants, 6 in. pots, 2 ft. high, Selected specimens, 6 in. pots, 21/2 ft. high, each 7.50

Araucaria Compacta.

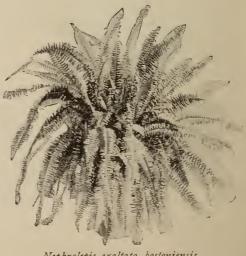
This is a new variety and the finest araucaria grown. Its high quality is well shown in the accompanying illustration, which is from a photograph. Foliage is much thicker than the common excelsa; fronds are very broad and wide at the base.

Nephrolepis Exaltata Bostoniensis.

(The Boston Fern.)

There has been a phenomenal demand for this plant for the last year or two. Nothing equals it as a decorative plant for greenhouse or parlor. Florists will find it one of the most profitable plants they can purchase. It sells at sight, and is one of the most satisfactory decorative plants that has been introduced in years.

Fine plants, 10 in. pans, $1\frac{1}{2}$ ft. across, each	0
Fine plants, 10 in. pans, 2 ft. across, each 3.0	0
Fine plants, 10 in. pans. 3 ft. across, each 4.5	
Fine plants, 12 in. pans, 4 ft. across,	
each	
each 7.5	U



Nephrolepis exaltata bostoniensis.

PALMS-Continued.

Nephrolepis Davallioides Furcans.

The fronds of this variety are not so long and slender as those of Exaltata Bostoniensis and the ends of the leaves are crested.

crested.
Fine plants, 6 in. pans, 10 in. across, each\$1.50
Fine plants, 8 in. pans, 11/4 ft. across, each
Fine plants, 10 in. pans, 1½ ft. across, each
Fine plants, 12 in. pans, 2½ ft. across, each
Fine plants, 14 in. tubs, 3 to 4 ft.

across, each 7.50



Nephrolepis Cordata Compacta.

This has entered the lists competing for favor with the Boston Fern. It is a very beautiful plant, adapted to the same purposes and claimed to be equally desirable, if not more so. Its habit of growth is more erect, and it is quite distinct in every respect, and is much darker green.

Nice strong plants, 3½ in. pots......each, \$2.50; per 100, \$20.00



Pandanus Veitchii.

We have the finest stock of Pandanus Veitchii to be found in this country. Our plants are grown cool, are hardy ond sturdy, exceptionally well colored, and will prove satisfactory in every respect.

-		•	•	-
	Fine plants, 1½ ft. high	_		
	Fine plants, 8 2 ft. high,			
	Fine plants, 2½ to 3 ft. hi			
	Fine plants, 3% ft. high.			

Pandanus Utilis.

Fine plants, 4 in. pots, about 1 foot high, each, \$0.75

PALMS-Continued.



Latania Borbonica

Dracaena Fragrans.

Fine plants, 5 in. pots, 11/4 ft. high, each\$1.00 Fine plants, 7 in. pots, 2 ft. high, each 2.00

Dracaena Indivisa.

Extra fine large specimen plants, 21/2 to 3 ft. high,

Aspidistra Variegata.

Fine plants, 6 in. pots, well colored leaves, each\$2.00 Fine plants, 7 in. pots, well colored leaves, each...... 3.50

Livistona Rotundifolia.

Plants abou	t 16 in	high, 7	to 10	leaves,	each\$3.50
Plants about	t 20 in.	high, 10	to 12	leaves,	each

Phoenix Reclinata.

Very easily grown; will stand all kinds of abuse, and will thrive under more unfavorable conditions than any other palm, for which reason it is particularly adapted for hallways or other positions where other palms would not exist. See illustration page 53

Ficus Elastica, or Rubber Plant.

Fine plants,	6 in.	pots,	1½ ft.	high,	each	 \$1.00
66	6	6.6	21/4	6.6	6.6	 1.50
66	7	4.4	3	66	6.4	 2.00

Latania Borbonica, or Fan-leaf Palm.

Fine plants, 6 in. pots, about 11/4 ft. high. each....\$1.00 Fine plants, 10 in. pots, 4 ft. high, 8 to 10 leaves, each, 7.50

Small Ferns for Fern Pans.

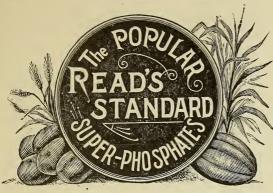
We can supply a good assortment of the best varie ties used for this purpose.

Fine plants, 21/4 in. pots, each....15c.; per 100, \$8.00



Ficus elastica.

Selaginella Emiliana.



Read's Standard

Super Phosphate,

For General Crops, as a Medium Priced Fertilizer.

The General Favorite.

We do not hesitate to pronounce this the best general Fertilizer, for the price, on the market, hence we call it the STANDARD. These Fertilizers

are manufactured from best material, and are absolutely free from all poor, unavailable stuff, put in to "analyze," but without any real plant food value.

ANALYSIS.

Total Phos. Acid9	to	12	per cent.
Equal to Bone Phos. of Lime21	to	27	6 6
Sol. and Avail. Phos. Acid	to	10	6.6
Ammonia1			6.6
Potash K2 04	to	6	66
Potash (Sulphate)	to	10	66



COMPLETE MANURE FOR CORN.

TOBACCO AND WHEAT.

ANALYSIS.

Total Phos. Acid 10 to 12 pe	er cent.
Equal to Bone Phos. of Lime25 to 31	••
Avail. Phos. Acid 9 to 11	66
Insol. Phos. Acid 2 to 4	4.6
Ammonia2½ to 3½	6.6
Potash K ₂ O 2 to 4	6.6
Equal to Sulphate Potash 4 to 6	6.6

For twenty years this brand has retained its popularity. Strong and active in its operations, lasting in its effects, we cheerfully recommend it for growing corn, wheat and tobacco.

For heavy "cold" soils, this is just the Fertilizer to use.

Prices of Fertilizer on application.

Potato Special.

ANALYSIS:

Potash K ₂ O 8 to	10 per cent.
Equal to Sulphate Potash14.85 to	18.50 "
Ammonia 2 to	3 "
Sol. and Avail. Phos. Acid 6 to	š ··
Total Phos. Acid 7 to	0 "
Equal to Rone Phos of Lime to to	20 11

Prompt in Acting. Lasting in Effect.

Examine this Analysis and you will see the proportions are correct. Be sure to try it.

SLUG SHOT



TRADE MARK.

Destroys insects injurious to House and Garden Plants, Shrubs, Trees, Vines, Potatoes, Melons, Cabbage, Currants, and Vegetables and Fruits of all kinds.

This preparation, though poisonous to insects, does not injure the foliage, and acts in some measure as a fertilizer to the plants.

Also destroys Lice on Fowls, Cattle and Dogs.

Price, 5 lb. Package 25c.

Ashes, unleeched hard wood, - - Price on application.

Labor-Saving Implements

→ FOR THE M

Farm, Garden, Lawn and Greenhouse.

In our Agricultural Implement Department we offer only those implements whose merits are beyond question. The goods described in the following pages represent a very small portion of our immense up-to-date line of Agricultural Implements and Machines.

We have in our warehouses the best assortment of Implements ever offered. Should you need any tools for Farm, Garden and Lawn, we trust

you will not hesitate to address us for information, prices, etc.

In this Catalogue, owing to limited space, the descriptions are not so complete as could be desired. This we can remedy by mailing circulars of articles which will give a full description.

PLOWS.

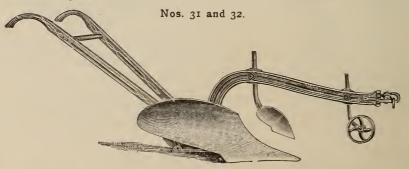
Syracuse Steel Beam Chilled Plows.

Nos. 401, 402 and 403.



The Best General Purpose Plows Made. Price, Complete, \$11.00.

Syracuse Steel Beam Steel Plows.

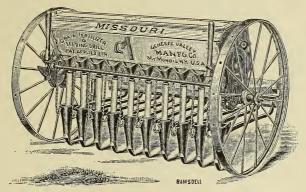


Will Turn a Furrow Smoothly, Up or Down, on Sloping Land. Price, Complete, \$13.00.

THE MISSOURI

Double Rotary Force Feed Grain and

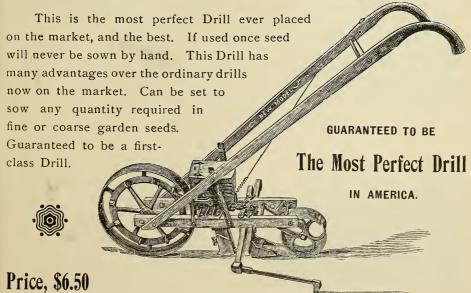
FERTILIZER DRILL.



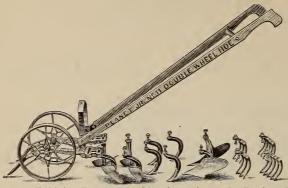
Three Positive Force Feeds. . . Purchase The Best.

This Drill has been thoroughly tested, and proclaimed by all who have seen it work as the best Force Feed Drill ever placed on the market. Fertilizer cannot clog or stick. By means of a lever the gearing may be thrown in or out while at work. The operator can see the grain at all times by an opening in top of the tube. Gear wheels can be changed in an instant by use of lever. Prices and catalogue sent on application.

NEW MODEL SEED DRILL.



THE NEW MODEL SEED DRILL.



The "PLANET JR." No. 11

Double Wheel Hoe.

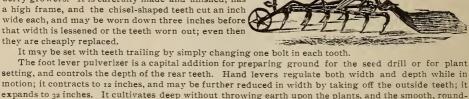
This tool, first offered for '98. combines in itself the good points of its predecessors with valuable new ideas. It has 11-inch wheels, which can be set at four different distances apart: the frame is malleable, with ample room for tool adjustment, and can be set at three different heights. The handles are adjustable, and, being attached to the arch, are entirely undisturbed in making changes of the height of frame, width of wheels, or in the adjustment of the tools themselves. The arch is of stiff steel,

unusually high. The design of the frame is novel, allowing all changes of tools to be made without removal of the nuts from the standards. A pair of model rakes and a pair of new style hoes are added to the usual equipment-seven pairs of tools in all. The whole set shown in the cut goes with the complete tool. All the blades are of tempered and polished steel. The variety of work possible with this machine is incredible, covering the whole range of such work, both in the garden and on the farm, and has our unqualified endorsement. Price, complete, \$8.00. Without rakes, small hoes and leaf lifters, \$6.00. With one pair of 6-inch hoes only, \$4.00.

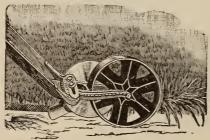
The "PLANET JR."

12-Tooth Strawberry Cultivator and Harrow.

This comparatively new tool has rapidly grown into favor with farmers, market gardeners and strawberry growers. It is carefully made and finished, has



expands to 32 inches. It cultivates deep without throwing earth upon the plants, and the smooth, roundthroated teeth turn strawberry runners without injuring them. For cutting strawberry runners we make a special attachment, consisting of a ro-inch flat steel disc mounted on an outrigger. Price, Plain, \$5.40. With Wheel, \$6.65. Complete, \$8.00. Strawberry Runner Cutter Attachment, extra, \$1.50.

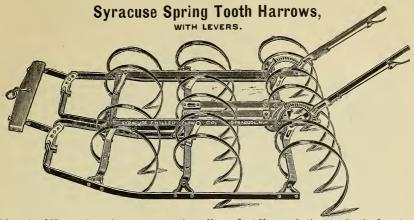


The "PLANET JR." Grass Edger.

The grand secret of attractiveness in grounds surrounding a house is extreme neatness. The "Planet Jr." Grass Edger assists wonderfully in producing this effect. It will do either straight or curved edging, at a speed of a mile an hour. It should be the constant companion of the lawn mower.

Strawberry growers will find the Grass Edger, with the hoe removed, a rapid and perfect tool for cutting off surplus runners. Price, \$5.00.

Write for spot cash price on above.



This style of Harrow has advantages over the ordinary float Harrow in that the depth of work can be quickly changed, even while the Harrow is in motion; and by operating the levers a uniform depth can be maintained in soils of variable hardness. By means of the levers the points of the teeth may be set down to 7 inches below or raised 8% inches above the surface of the earth. The height to which the points of the teeth may be raised, together with the fact that the horizontal part of the tooth-bearing bars is well up from the earth, gives these Harrows the best of clearing qualities. With the teeth raised, the Harrow rests on the frame, and may be drawn from place to place, as on runners. Shoes, or plates, of hard steel are botted to the underside of the frame, to take the wear, and can be renewed at a trifling expense. The wear of the teeth is overcome by adjustment at the tooth-bearing bars. The hitch is adjustable, so that the teeth at the front and rear of the Harrow may be made to work at the same depth. **Price**, \$14.00.

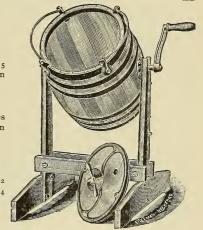
Churns.

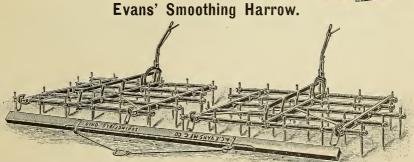
We Handle a Full Line of the Following Churns:

O. K. Barrel	Nos
Davis Swing	

	" 3, 16 "
(.	., " 4, 24 "
Buckeye Churns	All Sizes
Blanchard	No. 3, 2 Gallon
44	. " 4. 4 "
44	
"	. " 7, 16 "
Oak Dash Churus Nos. 1, 2, 3, 4, 5,	6, 7, 8, 9, 10, 11, 12
Ames	
White we for further portionle	

Write us for further particulars.

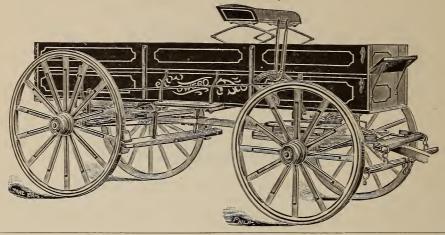




This Smoothing Harrow is the best Harrow of its kind ever placed on the market. The teeth may be adjusted to any angle. As shown by cut, each part of Harrow is separate from the other. By means of the levers the changes in position of teeth can be made instantaneous. Strongly made and durable. **Price**, \$12.00.

STEEL AXLE O-WE-GO WAGON.

Free On Board Cars, Troy, N. Y.



Size of	HEIGHT O	F WHEEL.	LENGTH	OF BED.	WIDTH	OF BED.	SIZE OF	YING CITY.	WEIGHT
AXLE.	Front.	Hind.	Narrow Track.	Wide Track.	Narrow Track.	Wide Track.	TIRE.	CARRYING CAPACITY.	(about.)
1½ x 6½	3 ft. 6 in.	4 ft.	7½ ft.	7½ ft.	3 ft. 2 in.	3 ft. 6 in.	1¼ x¼	1200	450 lbs.
13/8 x 7½	3 ft. 6 in.	4 ft.	9 ft.	9 ft.	3 ft. 2 in.	3 ft. 6 in.	13/8×3/8	1800	500 lbs.
1½x 8	3 ft. 6 in.	4 ft.	10½ ft.	9½ ft.	3 ft. 2 in.	3 ft. 4 in.	1½x½	2500	700 lbs.
15/8× 9	3 ft. 8 in.	4 ft. 5 in.	10½ ft.	10½ ft.	3 ft. 2 in.	3 ft. 4 in.	1½xọ-16	3000	800 lbs.
13/4 X 9	3 ft. 8 in.	4 ft 5 in.	11½ ft.	10½ ft.	3 ft. 2 in.	3 ft. 4 in.	1½ x 5/8	4000	900 lbs.
2 X 10	3 ft. 8 in.	4 ft. 5 in.	12½ ft.	11½ ft.	3 ft. 2 in.	3 ft. 4 in.	13/4 3.5/8	5000	1050 lbs.
2½X11	3 ft. 8 in.	4 ft. 5 in.	12½ ft.	12 ½ft.	3 ft. 2 in.	3 ft. 4 in.	13/4 X3/4		1200 lbs.
2½X11	3 ft. 8 in.	4 ft. 5 in.	12½ ft.	12½ ft.	3 ft. 2 in.	3 ft 4 in.	2 X 3/4		1400 lbs.

PRICE ON APPLICATION.

Truck Wheels 3 feet 2 inches and 3 feet 6 inches, or 3 feet 4 inches and 3 feet 10 inches high, with Tire $1\frac{1}{2}$, $1\frac{3}{4}$, 2, $2\frac{1}{2}$, 3, $3\frac{1}{2}$ or 4 inches wide. The foregoing are for complete Wagons, which include Spring Seat, Neck Yoke, Double and Single Trees and Wrench, but NO BRAKE.

THIMBLE SKEIN O-WE-GO WAGONS.

SIZE OF	Неіднт о	F WHEEL.		OF BED,	WIDTH (OF BED.	SIZE OF	YING CITY.	WEIGHT
SKEINS.	Front.	Hind.	Narrow Track.	Wide Track.	Narrow Track.	Wide Track.	TIRE.	CARR	(about.)
3 X9	3 ft. 8 in.	4 ft. 5 in.	10½ ft.	10½ ft.	3 ft. 2 in.	3 ft. 6 in.	1½x9-16	2500	1000
31/4 X 1 1	3 ft. 8 in.	4 ft. 5 in.	11½ ft.	10½ ft.	3 ft. 2 in.	3 ft. 6 in.	1½x9-16	2500	1050
3½x11	3 ft. 8 in.	4 ft. 5 in.	12½ ft.	11½ ft.	3 ft. 2 in.	3 ft. 6 in.	13/4 X 5/8	3500	1100

The O-WE-GO Wagon is made of the best material. The general siyle and finish is equaled by few and excelled by none. The O-WE-GO will bear the closest inspection. Our regular height of wheels is 3 feet, 4 inches and 3 feet, 10 inches.

Write us for Illustrated Catalogue and Full Particulars, Prices, Etc.

Steel Wagon.



ALL STEEL

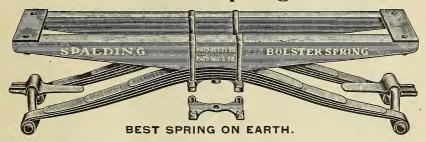
.. HANDY.. ... FARM WAGON

Wheels Low.

Write for Circulars.

Price, F. O. B. Cars, Troy, N. Y., \$35.00.

Bolster Springs.

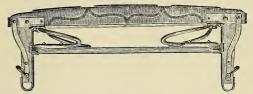


Spalding Springs, Capacity 3000 lbs... \$9.00
" 4000 " 9.50

Cliff's Ram's Horn Wagon Springs.

Greatly Improved Since 1892.

		Capacity										 \$	5.50	
3000	66	66											6.00	
4000	66	"											7.00	
6000	6.6	44										1	10.00	



They are made of best crucible steel. They are all complete, ready to drop on to Wagon. They are adjustable to any width of bolster. They are warranted against defects of material and workmanship. They have the slow, easy motion that is absolutely necessary to carry fruits and produce in perfect condition.



Feed Cutters.

BELLE CITY No. 9.

Best Machine for the Money Ever Placed on the Market.

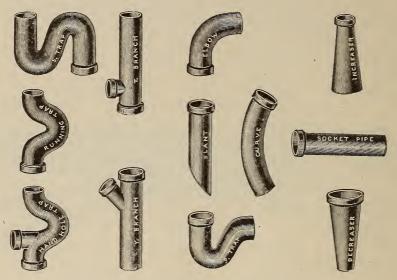
Price, F. O. B. Cars, Troy, N. Y., \$3.50.

For Larger and Power Machines write for Illustrations and Prices.

SEWER PIPE.

We are Headquarters for Sewer Pipe in this section of the country, and keep a full line of all sizes on hand.

Liberal Discounts given in car lots.



PRICE LIST -- SEWER PIPE.

3 INCH, per foot	8 INCH, per foot	I5 INCH, per foot
4 INCH, per foot 20 Bends 65 Branches, 1 ft 70 9 lbs. Traps 2 00	9 INCH, per foot 55 Bends 2 25 Branches, 1 ft. 1 93 2 ft. 2 48 27 lbs. Traps 6 50	18 INCH, per foot 1 70 Bends 6 50 77 lbs. Branches. 2 ft 7 65
5 INCH, per foot 25 Bends 85 Branches, 1 ft 88 " 2 ft . 1 13	IO INCH, per foot 65 Bends 2 75 Branches, 1 ft. 2 28 " 2 ft. 2 93	20 INCH, per foot
12 lbs. Traps. 2 50 6 INCH, per foot. 30 Bends. 1 10 Branches, 1 ft. 1 65 "2 ft. 1 35 16 lbs. Traps. 3 50	12 INCH, per foot	125 lbs. Branches, 2 ft14 63 Per Increasers and Reducers, four times the price of one foot of pipe size of large end. DiscountPer Cent.

Liberal Discount From Above Prices.

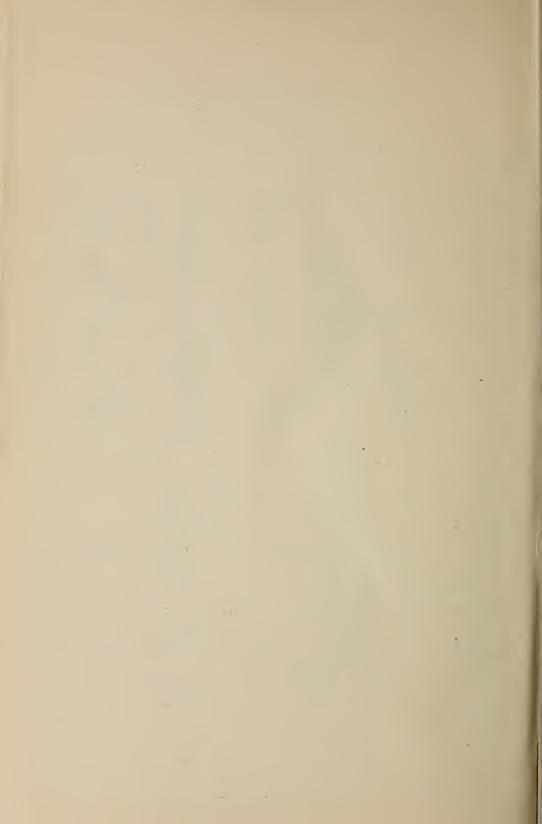
GRINDSTONES.

We keep on hand a full line of Grindstones and Fixtures, for Manufacturers and Farmers' use. When in want of any of these Stones call and see us. All sizes at all times. Prices sent on application.

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